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Lancaster Farming

VOL. 31 No. 47 | Four Sections | Lancaster Farming, Saturday, September 20, 1986 | $8.50 per Year

Seminar Calls Ag Women To Action

BY SUZANNE KEENE

HARRISBURG — Women have the skills and leadership ability to make positive changes in agriculture. And although farm women traditionally have remained in the background, it is time for them to put their talents to use.

That was the message about 50 farm and agribusiness women heard in Harrisburg Thursday during the fifth annual Women in Agriculture Seminar.

The agenda for the day-long program included workshops on political activity, estate planning, handling stress, farm credit, rural support groups and re-entry into the job market.

The event also offered women an opportunity to rub shoulders, share problems and concerns and discuss possible solutions.

"By recognizing our changing roles, we can encourage each other," said Pat Wolf of the Pennsylvania Farmers Association.

Women working together to make changes was a common theme throughout the session. "It is imperative that women become more involved," said Barbara Woods, regional director of Central Pennsylvania Public Interest Coalition.

Woods led a session on becoming politically active and encouraged women to recognize their skills and to use them in the political arena to effect changes.

A victim of the depressed farm economy, Woods has taken her own advice to heart and works daily to persuade legislators to vote in the interest of the ag community.

Woods' Franklin County farm is up for sale following several troublesome years in the dairy business. The family lost their cows in 1983 and was forced to sell

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Mel Hertzler directs the operation of the National Holstein Association for region one from Harrisburg.

Registered Cow Represents Blue Chip Stock

BY EVERETT NEWSWANGER
Managing Editor

Editor's Note: In a recent visit to the regional office of the Holstein Fresian Association of America, in Linglestown, we interviewed Mel Hertzler who directs the operation of the National Holstein Association for Region One. Here are our questions and Hertzler's answers:

Q. To help our readers get acquainted with your work tell us about what the National Holstein Association branch office does in Pennsylvania.

A. Our main function in the office is the supervision of field, staff. Area one comprises of 14 states. Maine through to North Carolina including West Virginia. We have 12 classifiers who work in that area and seven consultants. One reason we opened this office was to train classifiers. Before that time the manager of classification programs had to handle not only training of the staff and ongoing technical evaluation, but he also had to handle all the administrative details. We've learned how to conduct some good training sessions. We conduct workshops with the staff at least four times a year. We work on the linear. We work on the four major breakdowns. The final score is made up of all the parts of the cow We have them work a herd of at least 25, 35 cows. With worksheets just as though they were officially scoring the herd.

Q. I know you have about 35 classifiers over the country. How do you get to be a classifier? What criteria do you have to meet to qualify?

A. Good question. I think the criteria has changed a lot in the last 10 years. In the past we've looked for a good cow man.

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Hood, Fisher Open Grange Conference

CARLISLE — Dr. Lamartine Hood, Pennsylvania State University Dean, and State Senator Michael Fisher, who is the Lieutenant Governor candidate on the Scranton/Fisher ticket for election this fall, spoke at the opening session of the Pennsylvania State Grange September Conference here Monday.

Dean Hood told the group assembled at the Coach and Four Inn that PSU has become quite dependent on federal funding. And because these funds are now not as plentiful, the hope was in place that the state legislature would take up some of the funding for the University. "We are hoping that the state legislature will recognize the need and allocate $5 million for ag research and extension," Hood said. "It's a very important prospect for those of us who think Penn State in important to agriculture and related industries in this state."

Michael Fisher

Lamartine Hood

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Confinement Livestock Operations Can Be Hazardous To Your Health

BY JACK HUBLEY

While the words 'farm safety" usually conjure up images of equipment spills, broken limbs and missing digits, other injuries, more insidious but no less debilitating, contribute to making farming one of the nation's most hazardous occupation.

Traditionally recognized as an occupation as big as all outdoors, farming has increasingly become an indoor enterprise with the move to highly efficient confinement livestock operations, principally in the swine and poultry sectors.

"We've increased the number of (swine) confinement buildings by at least 50 percent in the last two decades," estimates Penn State extension swine specialist Ken Kephart. But even though building technicians have come up with ingenious ventilation models to keep these closed environments livable, air quality inside can hardly be considered on par with the great outdoors. Many ag engineers and livestock experts

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Farmers To Pay More Taxes

BY MARTHA J. GEHRINGER

The proposed tax reform package will deal positive and negative changes to agriculture, experts predict.

Farmers will lose many tax preferences and can expect to pay more taxes. The reduction of benefits to tax-shelter farmers will bolster the farm economy due to the removal of tax-loss investments.

Until both houses of Congress and the president sign the final tax plan, no one is making firm predictions on how the tax legislation will impact agriculture. Tax experts predict Congress and the president will sign the plan as it was written by the House-Senate conference committee.

"The changes are numerous and the impact substantial," wrote Larry Jenkins and Jesse Cooper, Penn State University professors, in a recently completed report on the federal tax reform bill.

Investment credit, capital gains, income averaging, two-earner deduction, land clearing, soil and water conservation expenditures, and depreciation and deduction will be affected.

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Solanco Holstein Show winners. All Welks except Judge Jane Pepple (left) and Lorri Rutt, alternate Lancaster County Dairy Princess (right).

Back row (L to R): Lloyd, Leroy, Mark and Paul. Front row: Andy, James and Matt. See other stories and photos from Solanco Fair in Section A.

Livestock market and auction news

Lancaster Market

Monday, Sept. 15
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1517	140	469	682	266
Monday's Auction	1255	155	450	719	302
Last Monday's Auction	1345	146	578	355	567
Last Year's Auction	1016	141	820	430	277

CATTLE: Compared to last Thursday slaughter steers uneven, weights over 1150 lb. .50-1.00 lower, 1000-1150 lb. weights 1.00-1.50 lower, high Choice and Prime scarce; small supply Choice slaughter heifers steady; cows 2.00-3.00 higher; bullocks scarce, steady; bulls steady, instances 1.00 higher on yield grade 1. Supply included 73% steers, 8% heifers, 11% cows, and 8% bulls.

SLAUGHTER STEERS: few high Choice and Prime 2-4 1135-1275 lb. 63.50-64.50, couple 64.75-65.50; Choice 2-3 few 4 1000-1350 lb. 59.75-62.25, some 1150-1350 lb. 62.25-63.25; high Good and low Choice 2-3 1050-1275 lb. 57.75-60.50; few Good 2-3 55.00-58.00; few Choice and Prime 1400-1540 lb. Holsteins 55.00-58.25, Good and Choice 1100-1500 lb. 48.50-54.00, few Standard and low Good 1050-1250 lb. 44.00-46.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1200 lb. 55.00-58.25, few yield grade 2 59.75-61.50; Good 2-3 900-1150 lb. 52.75-55.50.

COWS: Breaking Utility and Commercial 40.00-43.00, couple 43.50-44.50; Commercial 3-4 39.00-41.00; Cutter and Boning Utility 1-3 37.50-41.00; Canner and low Cutter 33.00-38.00.

BULLOCKS: Few Choice 1-3 1150-1325 lb. 51.00-54.00; few Good 1-2 1050-1250 lb. 48.50-51.00.

BULLS: Yield grade 1 1225-1975 lb. 48.00-52.00, few 1525-2115 lb. 53.00-55.50; yield grade 2 1050-1600 lb. 45.00-49.50.

VEAL CALVES: Vealers mostly steady, although high Good and low Choice 80-110 lb. 3.00-5.00 higher; slaughter calves steady. Demand fair for Holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 250-350 lb. 90.00-100.00; Choice 155-300 lb. 70.00-90.00; high Good and low Choice 140-300 lb. 60.00-75.00, 110-140 lb. 48.00-62.00, 80-110 lb. 38.00-50.00.

SLAUGHTER CALVES: Good and Choice 300-600 lb. 50.00-65.00; few Choice 300-450 lb. 65.00-75.00.

RETURNED TO FARM: Small supply 95-125 lb. Holstein bulls 69.00-75.00.

SHEEP: Spring lambs weak to 5.00 lower, although high Choice and Prime scarce; slaughter ewes steady. Supply included around 275 head sold as feeders.

SPRING LAMBS: Choice 80-110 lb. 65.00-70.00, few 30-50 lb. 80.00-100.00; Good to low Choice 65-90 lbs. 60.00-65.00.

SLAUGHTER EWES: Utility and Good 25.00-35.00.

FEEDER LAMBS: Around 275 head 75-95 lb., many with Choice slaughter flesh, 65.00-80.00.

GOATS: All goats sold by the head, generally 5.00 higher. Large mature 50.00-70.00, few 70.00-75.00; Medium 40.00-50.00; Small 30.00-40.00.

Vintage Cattle

Tuesday, Sept. 16
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	971	932	5	1
Last Tues.	1150	921	22	2
Last Year	1010	1046	12	2

CATTLE: Compared to Monday slaughter steers mostly steady, although an increased showing of high Good and low Choice 1000-1200 lb. weights; small supply slaughter heifers steady; cows 1.00-1.50 lower; small supply bulls mostly steady. Supply included 50 percent slaughter steers and 45 percent cows.

SLAUGHTER STEERS: Few high Choice and Prime 2-4 1200-1425 lb. 63.25-65.25, eight head 66.25-68.25; Good and Choice 1-2 1150-1325 lb. 62.75-64.50, couple 65.00-65.85; Choice 2-3 few 4 1050-1350 lb. 59.75-62.50, few 62.50-63.00; high Good and low Choice 2-3 1000-1300 lb. 57.25-60.00; few Good 2-3 1000-1250 lb. 55.00-57.50; Good 1125-1330 lb. Holsteins 45.00-48.75, couple Choice 1315-1485 lb. 49.25-51.75.

SLAUGHTER HEIFERS: Few Choice 2-3 900-1250 lb. 56.00-58.00, individual yield grade 2 60.50.

COWS: Breaking Utility and Commercial 2-4 36.50-40.00, few 40.00-42.00; Cutter and Boning Utility 1-3 35.75-39.75, several 40.00-42.25; Canner and low Cutter 31.00-36.00.

BULLS: Yield grade 1-2 935-1800 lb. 45.00-48.75.

VEAL CALVES: Vealers fully steady, although very few 95-120 lb. going to slaughter. Supply included 577 in graded sale of which 77 percent sold to return to farm.

VEALERS: Few Choice 180-315 lb. 87.00-96.00; high Good and low Choice 160-335 lb. 65.00-81.00, 120-160 lb. 48.00-65.00, 80-110 lb. 41.00-48.00; Standard 60-100 lb. 30.00-40.00.

RETURNED TO FARM: 100 head 110-125 lb. Holstein bulls 88.00-90.00, 135 head 100-105 lb. 78.00-85.00, and 50 head 90-95 lb. 72.00; 60 head small frame 100-115 lb. 63.00-67.00 and 30 head 90-95 lb. 47.00. 50 head 100-120 lb. Holstein heifers 72.00-74.00 and 25 head 90-95 lb. 63.00.

SHEEP: Market not tested.

GOATS: No test.

Lancaster Auction

Wednesday, Sept. 17
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Receipts	363	4	451	24	9
Wednesday's Auction	173	9	437	0	2
Last Wed.'s Auction	139	24	304	0	0
Last Year's Auction	91	15	460	10	0

CATTLE: Compared to Tuesday slaughter steers and heifers fully steady; few sales cows steady. Supply mainly slaughter steers and heifers.

SLAUGHTER STEERS: Choice 2-3 1070-1350 lb. 60.00-62.75; high Good and low Choice 2-3 1000-1250 lb. 58.00-60.50.

SLAUGHTER HEIFERS: Choice 2-3 1000-1225 lb. 55.00-57.00, 900-1000 lb. 54.00-55.75.

COWS: Few Breaking Utility 2-3 37.50-40.50; Cutter and Boning Utility 1-3 36.00-39.50; Canner and low Cutter 32.00-35.50.

VEAL CALVES: No market test.

SHEEP: Supply held for later sale.

GOATS: No market test.

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New Holland Livestock

New Holland, Pa.
Thursday, Sept. 18

	Cattle	Calves	Sheep	Goats
Today	1064	703	111	57
Last Thursday	1144	641	128	101
Last Year	1207	683	74	40

CATTLE: Compared to Tuesday slaughter steers 1.00-2.00 higher; small slaughter heifers steady; cows steady, instances 1.00 higher; bullocks fully steady; bulls mostly steady. Supply included 60 percent slaughter steers and 30 percent cows.

SLAUGHTER STEERS: High choice and prime 2-4 1150-1450 lb. 64.00-65.85, few head 66.00-67.25; Good and Choice 1-2 1125-1275 lb. 64.00-67.00; Choice 2-3 few 4 1100-1375 lb. 61.00-63.50, few 63.50, 64.10, 1000-1100 lb. 60.60-61.75; high Good and low Choice 2-3 57.75-61.00, few good 2-3 55.00-59.00; Good and Choice 1100-1500 lb. Holsteins 48.75-52.50, few Choice 52.50-55.10.

SLAUGHTER HEIFERS: Few Choice 2-3 980-1125 lb. 54.35-56.85.

COWS: Breaking Utility and Commercial 2-4 36.75-40.00, couple 41.50-42.75; cutter and boning utility 1-3 36.75-40.00, several 40.00-41.50; canner and low cutter 32.50-36.50.

BULLOCKS: Choice 1-3 1050-1350 lb. 52.00-54.75, couple 55.00-56.50; Good 1-2 950-1250 lb. 47.00-50.75, few 850-1000 lb. 44.50-47.00.

BULLS: Yield grade 1 1400-2025 lb. 49.00-50.50, couple 51.00-52.00; yield grade 2 1000-1550 lb. 46.00-49.75, few 900-1000 lb. 41.50-45.50.

VEAL CALVES: Vealers fully steady, instances 8.00 higher on high Choice and Prime. Demand fair for Holstien Bulls to return to farm.

VEALERS: High Choice and Prime 200-355 lb. 99.00-107.00, six head 275-355 lb. 112.00-116.00; Choice 170-325 lb. 80.00-94.00, few 94.00-98.00; high Good and low Choice 160-330 lb. 60.00-75.00, 120-160 lb. 45.00-65.00, 80-110 lb. 40.00-50.00, few standard 65-90 lb. 33.00-40.00.

RETURNED TO FARM: Bulk 95-125 lb. Holstein Bulls 78.00-88.00, several small frame 90-105 lb. 48.00-65.00.

SHEEP: Spring lambs and slaughter ewes steady.

SPRING LAMBS: Choice 75-105 lb. 66.00-71.00, few 50-70 lb. 75.00-80.00; Good 70-90 lb. 59.00-65.00.

SLAUGHTER EWES: Utility and Good 22.00-32.00, couple 32.00-38.00.

GOATS: All goats sold by the head, few large mature 51.00-58.00, bulk of supply medium 33.00-47.00, small 23.00-33.00.

Lancaster County Weekly

Friday, Sept. 19
Report Supplied by PDA

	Cattle	Calves
This Week	4600	1785
Last Week	4263	1715
Last Year	4067	1891

CATTLE: Sl. steers open to weak 1.00-2.00 lower; this loss recovered on Thursday with closing prices mostly steady; sl. heifers steady; cows 1.00-1.50 higher with some early sales 2.00-3.00 higher; bullocks fully steady; bulls steady; instances 1.00 higher on the YG No. 1. Supply included 47 per cent sl. steers, 4 per cent sl. heifers, 20 per cent cows, 4 per cent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-4, 1135-1425 lb. 63.50-65.50 with some late sales 65.50-66.00, few head 66.00-68.00; Good & Choice 1-2, 1125-1325 lb. 63.50-66.00, few head 66.00-67.00; Choice 2-3, few 4, 1100-1375 lb. closed at 61.00-63.50, few 63.50-64.10, several 1000-1100 lb. mainly early part of week 59.75-61.75; High Good & Low Choice 2-3, 1000-1300 lb. 57.25-61.00; Good 2-3, 1000-1250 lb. 55.00-59.00; few Choice & Prime 1400-1540 lb. holsteins 55.00-58.25; Good & Choice 1100-1500 lb. 48.00-54.00; few Standard & Low Good 1050-1250 lb. 44.00-46.00.

SLAUGHTER HEIFERS: Choice 2-3, 900-1200 lb. 55.00-58.25; few YG 2, 59.75-61.50; Good 2-3, 900-1150 lb. 52.75-55.50.

COWS: Breaking Utility & Commercial 2-4, 36.50-40.00, several 40.00-42.50, few early 42.50-44.50; Cutter & Boning Utility 1-3, 36.00-40.00, few 40.00-41.50; Canner & Low Cutter 32.00-36.50, few 31.00-32.50.

BULLOCKS: Choice 1-3, 1050-1350 lb. 51.00-54.75, couple 55.00-56.50; Good 1-2, 950-1250 lb, 47.00-51.00; few 850-1000 lb. 44.50-47.00.

BULLS: YG 1, 1225-2100 lb. 48.00-52.00; few 1525-2115 lb. 53.00-55.50; YG 2, 1000-1600 lb. 45.00-49.75; few 900-1000 lb. 41.50-46.00.

VEAL CALVES: Vealers steady to 5.00 higher, instances 8.00 higher on High Choice & Prime; sl. calves steady; demand good for holstein bulls to return to farm.

VEALERS: High Choice & Prime 200-355 lb. 97.00-107.00; few 275-355 lb. 112.00-116.00; Choice 155-300 lb. 75.00-94.00, few 94.00-98.00; High Good & Low Choice 140-330 lb. 60.00-75.00; 120-140 lb. 48.00-65.00; 80-110 lb. 38.00-50.0; Standard 60-100 lb. 30.00-40.00.

SLAUGHTER CALVES: Good & Choice 300-600 lb. 50.00-65.00; few Choice 300-450 lb. 65.00-75.00.

RETURNED TO FARM: Bulk 95-125 lb. holstein bulls 75.00-90.00; several small frame 90-110 lb. 47.00-65.00; few 100-120 lb. holstein heifers 72.00-74.00.

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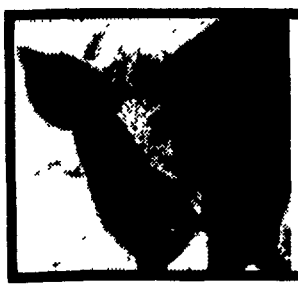

HOG MARKETS

Lancaster Hogs
Monday, Sept. 15, 1986

HOGS: Compared to last Wednesday barrows and gilts mostly 1.00 lower; sows 1.00-2.00 higher.

BARROWS AND GILTS: US 1-2 210-240 lb. 61.00-62.00; US 1 210-245 lb. 62.50-63.50; US 1-3 200-250 lb. 60.00-61.00; US 2-4 250-270 lb. 57.00-59.00.

SOWS: US 1-2 300-500 lb. 49.00-53.00; US 1-3 500-650 lb. 54.00-58.00.

Wednesday, Sept. 17, 1986

HOGS: Compared to Monday barrows and gilts 1 00-1.50 lower; sows 1.00-2.00 lower, instances 3.00 lower on 500-650 lb.

BARROWS AND GILTS: US 1-2 210-245 lb. 59.50-60.75; US 1 210-245 lb. 61.00-62.00; US 1-3 200-250 lb. 58.50-59.50; US 2-4 215-255 lb. 58.00-58.50.

SOWS: US 1-2 300-500 lb. 48.00-52.50; US 1-3 500-650 lb. 53.00-55.00.

Lancaster Hogs
Lancaster Stockyards
Saturday, Sept. 13, 1986
Report supplied by auction

890 head. U.S. 1: 220-240 lbs., 64.00-65.50.
U.S. 1 & 2: 215-245 lbs., 62.00-63.75.
U.S. 1 & 3: 200-250 lbs., 60.75-61.75.
US 2 & 4: 210-260 lbs., 59.00-60.50.
Sows: 300-495 lbs., 51.75-59.25.
Boars: 43.00-47.50, all weights.

New Holland Hogs
New Holland Sales Stables
New Holland, PA
Monday, Sept. 15, 1986
Report Supplied by Auction

Today	1065
Last Monday	1252
Last Year	1057

TREND: Compared to last Monday barrows and gilts 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 215-245 lb. 60.00-61 .50; US 1 220-245 lb. 63.00-64.00; US 1-3 215-255 lb. 58.50-59.50, 200-215 lb. 56.00-58.00; US 3-4 Around 60 head 225-235 lb. 57.00-57.50.

New Holland Feeder Pigs
Wednesday, Sept. 17, 1986
Report Supplied by Auction

TODAY	1444
LAST WEDNESDAY	883
LAST YEAR	1090

TREND: Compared to last Wednesday feeder pigs uneven, weights under 40 lb. generally steady, weights over 40 lb. firm to 5.00 higher instances 10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1&2: 22 hd, 18 lbs., 186.00; 74 hd, 20-29 lbs., 140.00-170.00; 168 hd, 30-39 lbs., 140.00-150.00; 59 hd, 31-34 lbs., 157.00-162.00; 246 hd, 40-49 lbs., 129.00-146.00; 41 hd, 40 lbs. 150.00-153.00; 326 hd. 50-59 lbs. 115.00-127.00; 85 hd. 60-69 lbs. 108.00-109.00; 38 hd. 71-78 lbs. 95.00-100.00; 34 hd. 94-110 lbs. 80.00-87.00.

US 2-3: 93 hd, 20-30 lbs., 136.00-158.00; 66 hd, 36-37 lbs., 136.00-144.00; 42 hd, 43-53 lbs., 93.00-96.00; 16 hd. 62 lbs. 80.00.

Indianapolis Hogs
Thursday, Sept. 18, 1986

750. Barrows & gilts moderately active, steady.

US 1-3 230-260 lb. 58.50-59.00.

SOWS: Moderately active, steady-3.00 lower, decline on weights under 500 lb. US 1-3 450-525 lb. 49.00-54.00. (5%). 600-500 lbs. 58.00.

BOARS: Over 450 lb. 47.00.

Peoria Hogs
Thursday, Sept. 18

2500 - Barrows & gilts fairly active, mostly .50 higher.

US 1-2 220-250 lb. 58.50-59.00, 200 head 59.25-59.50; US 1-3 220-250 lb. 58.00-58.50.

SOWS: Under 500 lb. steady; few sales over 500 lb. .50-1.00 instances 1.50 lower. (13%). US 1-2 350-500 lb. 53.50-54.50; US 1-3 500-650 lb. 57.00-57.50.

BOARS: Over 350 lb. 50.50-51.50; under 500 lb. 49.00-50.00.

Vintage Hogs
Paradise, PA
Saturday, Sept. 13, 1986
Report supplied by Auction

Trend: down 2.50.

1's and 2's, 220-263 lbs., 58.00-61.25; Sows, 320-635 lbs., 42.00-54.50; Boars, 170-225 lbs., 35.00-44.00.

Belleville Livestock
Belleville, Pa.
Sept. 17, 1986
Report supplied by PDA

CATTLE 84. Breaking Utility and Commercial slaughter cows 38.50-40.60, several 41.00-44.35, Cutter and Boning Utility 36.75-39.35, Shells down to 32.00. Yield Grade No. 2, slaughter bulls 37.00-42.75.

CALVES 89. Standard and Good 75-105 lbs. vealers 43.00-47.00. Farm Calves: Holstein Bulls 70.00-87.00.

HOGS 59. US No. 1-2, 220-260 lbs. barrows and gilts 62.00-63.85. US No. 1-3 sows 51.50-53.00. One Boar 43.00.

FEEDER PIGS 248. US No. 1-3 15-30 lbs. feeder pigs 22.50-31.00, 35-50 lbs. 30.00-54.00 – all per head.

SHEEP 53. Choice 85-105 lbs. spring slaughter lambs 65.00-69.00. Slaughter ewes 16.00-30.00.

GOATS 19. 18.00-30.00 – all per head.

St. Louis Hogs
Thursday, Sept. 18

4000 - Barrows & gilts fairly active, 25-50 higher. US 1-3 220-260 lb. 58.50-58.75, 300 head 59.00; 200-220 lb. 56.00-58.00, few 58.50, late 57.50-58.00; US 2-3 260-270 lb. 58.00; 270-290 lb. 56.50-57.50.

SOWS: Under 500 lb. mostly steady; over 500 lb. 2.00-5.00 lower. (About 7%).

US 1-2 300-500 lb. 53.50-54.00, package 54.50; US 1-3 over 500 lb. 54.00-57.00, few 58.00.

BOARS: Over 300 lb. 51.75-52.00; under 300 lb. 49.00-50.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Thursday 9/18/86				
Week To Date (Est.)				
	540,000	48,000	1,139,000	89,000
Same Pd. Lt. Wk. (Est.)				
	546,000	48,000	1,129,000	89,000
Same Pd. Lt. Yr. (Act)				
	517,000	48,000	1,251,000	93,000

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Sept. 12 through Thursday, Sept. 18)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
SEPT.	153	153¼	156¾	163½	163½
DEC.	162¼	161½	162¾	164¾	165
MAR.	173¾	173	173¾	175½	177
MAY	181	180¼	181	182	183
JULY	184	183¼	183½	183¾	185½
SEPT.	153	183	183¼	182½	184½

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
SEPT.	257¾	258½	262	259½	256¼
DEC.	259¾	258¼	259¾	260	258½
MAR.	255¼	252¾	253¾	255¼	253½
MAY	241	238¼	239	240	239½
JULY	234	230½	231¼	232	231

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
SEPT.	480½	477¼	481¾	485¼	496½
NOV.	476½	473¼	475¼	477¼	481¾
JAN.	484¾	481¾	483¼	485½	490
MAR.	492¾	490½	492¼	494½	498¾
MAY	500	496½	498	500¼	503¾
JULY	502¼	499	499½	503¼	507¼
AUG.	500½	497½	498	502½	506

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
SEPT.	156.00	152.80	152.00	151.00	152.70
OCT.	150.40	149.60	149.60	149.90	151.00
DEC.	150.70	150.00	150.80	151.30	153.10
JAN.	151.20	150.70	151.71	152.30	154.10
MAR.	152.60	152.20	153.00	153.40	155.00
MAY	153.00	152.90	153.30	154.00	156.00
JULY	154.20	153.70	154.00	155.00	156.50
AUG.	153.00	152.80	153.50	155.00	156.00

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
OCT.	60.87	61.47	63.00	62.15	61.92
DEC.	57.25	57.52	63.42	58.62	58.47
FEB.	57.00	57.05	64.00	57.25	57.12
APR.	57.47	57.75	63.82	58.40	58.15
JUN.	56.62	57.05	63.22	58.00	57.75

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
OCT.	56.62	56.75	56.47	57.12	56.42
DEC.	56.30	56.10	55.77	56.35	55.77
FEB.	55.17	55.17	54.65	54.92	54.35
APR.	49.65	49.70	49.42	49.62	48.97
JUNE	50.90	51.00	50.80	51.00	50.45
JULY	50.35	50.40	50.35	50.35	50.07

ATTENTION COW CONSIGNORS

We Need Cows For Wednesday's Market. Cows Arriving By 10:00 A.M. Will Be Sold By Noon

Walter M. Dunlap and Sons
Lancaster Stockyards
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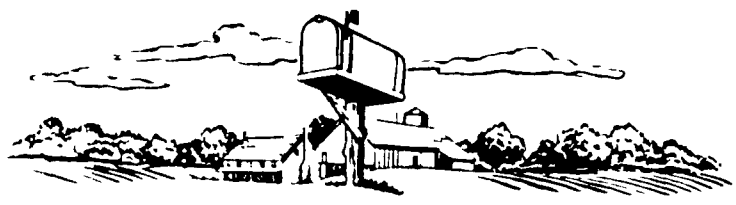

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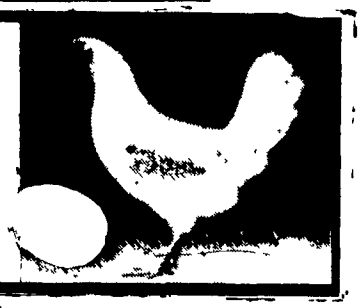
POULTRY MARKETS



Heinsey's Poultry Report

Root's, East Petersburg
Tuesday, Sept. 16, 1986
Report supplied by auction

Muscovy Ducks, Drakes: range .90-1.18 per lb.
Muscovy Ducks, Hens: range .80-1.02 per lb.
Pekin Ducks: range .30-.44 per lb.
Pullets: 6-9 lbs. range .62-.76 per lb.
Red Fowl: 4-4½ lbs. range .20-.34 per lb.
Red Fowl: 5-6 lbs. range .40-.54 per lb.
Crossbred Fowl: 5-9 lbs. range .34-.52 per lb.
Crossbred Roosters: 4-6 lbs. range .50-.82 per lb.
Crossbred Roosters: 7-11 lbs. range .40-.62 per lb.
Guinea Fowl: range 1.50-1.75 per lb.
Banty Roosters: range 2.00-5.00 ea.
Banty Hens: range .35-1.00 ea.
Leghorn Hens: range .10-.16 per lb.
Geese 8-12 lbs. range .22-.40 per lb.
Turkey .60.
Bunnies .40-1.00.
Ducks .40-1.10.
Rabbits .35-1.25.
Pigeons .80-2.00.
Guineas 1.65.

Eggs
White
Grade A
Jumbo X Lge. .74-.93; Large .68-.76; Medium .56-.66.
Brown
Jumbo X Lge. .91-1.02; Large .76-.91; Medium .60-.69; Small .56.

Pigeons: range 1.40-1.90 ea.
White Pigeons: range 2.00-3.25 ea.
Silkies: range 4.00-5.25 ea.
Doves: range 2.50-4.00 ea.
Chukars: range 3.10-3.35 ea.
Rabbits: 4-6 lbs. range .30-.52 per lb.
Rabbits: 7-11 lbs. range .30-.46 per lb.
Bunnies: .35-2.00 ea.
Guinea Pigs: range 1.00-3.25 ea.
Goats: range 30.00-59.00.
Kid Goats: range 19.00-36.00 ea.
Total Number Coops: 781.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, Sept. 16
Report Supplied by Auction

Heavy Fowl .05-.75.
Leghorn Fowl .05.
Heavy Broilers .40.
Fowl .45-.65.
Roasters .50-1.35.
Fryers .55.
Pullets 1.00-1.35.
Bantams .40-.65.
Geese .30-6.50.
Roosters .25-.90.

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Subscription Price:
$8.50 per year; $15.00 - 2 years
$15 00 per year outside of
PA, NJ, MD, DE, NY, VA & WV
$26 00-2 Years
Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
22 E Main St
Lititz, PA 17543 ISSN0023-7485
For address change form or new subscription see Mailbox Markets.
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Philadelphia Eggs

Thursday, Sept. 18, 1986
Report Supplied by USDA

Market Comment: Trading activity has slowed down on graded loose packs and nest runs. Only a few instances of fill in activity was noted on smalls and extra large and jumbo. Floor stocks were generally closely balanced with current needs. Cartoned orders for next week's deliveries were lighter and no more than fair in some instances while holding up at good amounts in others.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door: A Extra Large 70-76; A Large 68-74; A Medium 60-65.

New York Multiple Drop Broiler Report

Thursday, Sept. 18, 1986
Report Supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A 57½-68.

Weighted AVG.; U.S. Grade A 63.61.

Premium (X) Boxes 8,244

(X) Includes special services, selected competitive brands, etc.

Delmarva Poultry

Thursday, Sept. 18, 1986

Market Comment: Demand for whole birds was generally no better than fair. Offerings were readily available for the limited buyer interest. Interest for leg and leg quarters has steadied these items somewhat while competitive prices were noted on other items. Less than trucklot asking prices continued to trend lower and currently ranged 58-65 cents. Live supplies are fully adequate with weights ranging from desirable to heavy. Slaughter schedules were moderate. The undertone was weak.

Estimated slaughter of broiler fryers in Delmarva:

Estimated 9/18 1,847,000; Actual 9/11 2,022,000.

Actual 9/16 1,967,000.

Average Weights 9/16 4.62, 9/9 4.63.

Eastern PA and NJ Poultry

Wednesday, Sept. 17, 1986
Report Supplied by USDA

Market Comment: Prices were generally two cents higher. Buying interest was moderately good. Producer offerings were barely adequate with some flocks being held for additional egg production.

Prices Paid at Farm:

Light Type Hens: 13-14½, mostly 13½-14.

F.O.B. Plant: 15-16½, mostly 16-16½.

St. Louis Cattle

Thursday, Sept. 18
Report supplied by USDA

Receipts This Week	2,600
Last Week	3,000
Last Year	2,500

Compared to last week's close, slaughter steers 1.00-1.50 lower with buying pressure on yield grade 4's. Slaughter heifers 1.00-2.00, instances 2.50 lower for the week. Slaughter cows steady to 2.00 higher with most advance on the cutter and low dressing canner. Slaughter bulls scarce.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1075-1300 lbs. 59.50-60.50, part load 61.00 and package choice 2 61.00. Choice 2-4 1000-1300 lbs. 58.00-59.50, package choice 3-4 1250 lbs. 56.50. Mixed good and choice 2-3 950-1250 lbs. 56.50-58.00. Good 2-3 900-1100 lbs. 55.00-57.00. Choice 2-3 1100-1400 lb. holsteins 52.00-53.50, package 55.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1100 lbs. 58.00-59.00. Choice 2-3 1000-1150 lbs. 55.50-57.00. Mixed good and choice 2-3 900-1050 lbs. 53.50-57.00, mostly 55.50-57.00. Good 2-3 900-1,000 lbs. 52.00-54.00.

SLAUGHTER COWS: Breaking utility and commercial 2-4 36.00-38.00. Cutter and boning utility 1-2 38.00-39.00. High yielding cutter and boning utility 1-2 38.00-40.00. Canner and low cutter 1-2 35.00-38.00. Shelly canner 1-2 32.00-35.00.

SLAUGHTER BULLS: Few yield grade 1-2 1200-1600 lbs. 44.00-48.00.

St. Louis Cattle

September 18, 1986
Report Supplied by USDA

FEEDERS: Receipts around 800 head. Feeder steers 300-500 lbs. steady; 500-700 lbs. 1.00-2.00 higher; over 700 lbs. 2.00-3.00 lower compared to last week. Feeder heifers steady in a weak test. Bulk of the receipts 500-700 lb. feeder steers. Good demand.

FEEDER STEERS: Medium Frame 1: 300-500 lbs. 65.00-70.00, 500-600 lbs. 63.00-67.50, mostly 65.00-67.00; 700-900 lbs. 58.00-60.75, package gaunt 740 lbs. 61.25.

Large Frame 2 Holsteins: 500-900 lbs. 49.50-54.00, package 427 lbs. 56.00.

FEEDER HEIFERS: Medium Frame 1: 300-500 lbs. 55.00-60.50; 500-800 lbs. 54.00-58.75.

East Coast Carlot

Wednesday, Sept. 17, 1986
Report supplied by USDA

Compared to Tuesday's close: Special fed veal remains in good demand, price levels steady to 5.00 higher. Good and Choice Boning Veal not established early, firm undertone.

Veal Carcass- Hide On
Choice & Prime
(Special Fed)
Hide On 135 Head
220-280 lbs., 155.00-165.00, steady-5.00 higher.

Good and Choice
Boning Type-Hide On
Northeastern Suppliers
Not Established.
Inshipped
Not Established.

N.E. Weekly Shell Egg Report

Tuesday, Sept. 17
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.93-.97	.89-.93	.82-.86	.51-.55
Mostly	.95-.96	.91-.92	.84-.85	.53-.54
R.I.	.94-.98	.90-.94	.87-.93	.51-.55
Mostly	.94	.90	.87	.51
VERMONT	.95-1.03	.89-.99	.79-.95	
Mostly	1.03	.99	.92	
MAINE	1.00-1.05	.96-1.01	.89-.94	.59-.62

Weekly New York Egg Market Northeast Quotes

From Friday Sept. 12 to Thursday, Sept. 18

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.94	.94	.96	.96	.96
Ex. Large	.83	.83	.85	.85	.85
Large	.76	.76	.78	.78	.78
Medium	.68	.68	.70	.70	.70
Pullets	.54	.54	.57	.57	.57
Off Grade	.68	.68	.70	.70	.70
BROWN					
Ex. Large	.93	.93	.95	.95	.97
Large	.86	.86	.88	.88	.90
Mediums	.69	.69	.71	.71	.73
OFF GRADE					
Undergrades	.40	.40	.42	.42	.42
Checks	.38	.38	.40	.40	.40

Northeast Breaking Stocks: 48-50 lbs. 46.00-48.00, Friday; 48.00-50.00, Tuesday .50 lbs. up 49.00-50.00, Friday; 51.00-52.00, Tuesday.

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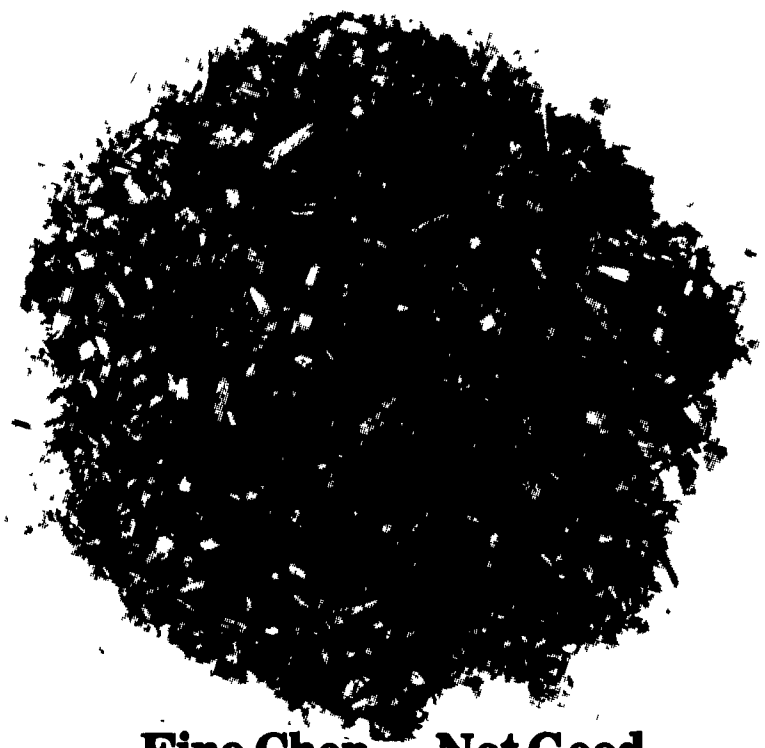

Fine Chop — Not Good

Make Top-Notch Corn Silage

Corn silage harvesting season is here, and it's time to fill your silos with high-quality corn silage. Since any feeding program (which is designed to allow cows to produce to their maximum potential) must be based on excellent forages, Pennfield would like to review some of the fundamentals of making top-notch corn silage.

1. The corn must be in the dent stage of maturity to assure maximum energy yields, and the moisture level should be between 62% and 68%.
2. The chopper must cut the corn cleanly and uniformly without chopping it too finely - Silage that is not coarse enough can lead to problems with rumen acidosis and depressed butterfat. The theoretical cut should be at least ½ inch, and a recutter screen should never be used. Also, the knives must be sharpened frequently.
3. Fill the silos as rapidly as possible and be sure to distribute the silage evenly in the silo. If the material is being stored in a pit or bunker silo, better packing can be achieved using a wheel tractor rather than a bulldozer.
4. Seal the silo as soon as possible after filling to avoid spoilage.

Time To Harvest

One good method of determining when maturity of your corn is to look for the "black layer" in the corn kernels. When corn reaches the point where all of the yield is made, several layers of cells near the tips of the kernels turn black forming a "black layer."

To find this, break an ear, remove a few kernels, and split them lengthwise. If mature, a black layer will be visible near the tips of the kernels.

Your corn is mature about 55 to 60 days after the corn is 75 percent silked. At this point, the kernels contain 30 to 35 percent moisture, the ear corn will contain 40 to 45 percent moisture and the whole plant will contain 62 to 68 percent moisture or 32 to 38 percent dry matter.

Compare Corn Silage Versus Ear Corn

In a 100 bushel per acre corn crop, the grain harvested alone yields about 4,500 pounds of TDN, while the same 100 bushel per acre harvested as corn silage yields 20 tons of silage containing 8,000 pounds of TDN. Corn silage provides all the nutrients stored in the grain, plus all the feed value available in the stover, which is about 57 percent digestible.

#515 16% Textured Dairy	#519 20% Dairy Pellet	#526 Pellet 26% Hi-Moist. Corn Conc.	#537 Meal 37% Var-Pro (All Natural)	#538 Meal 38% Fixed Formula (All Natural)	#534 Conc. 34% CP - 6¾% Fat (All Natural)
$138.26 Net/Ton	**$160.29** Net/Ton	**$204.17** Net/Ton	**$205.92** Net/Ton	**$228.74** Net/Ton	**$258.38** Net/Ton

Includes 8 ton volume discount and cash discount of 2½% due 15th following month.

Prices effective Sept. 22, 1986 and subject to change with grain markets.)

Service - Quality - Value

pennfield feeds

PA 1-800-732-0467 MD, DE & NJ 1-800-233-0202

HAY MARKETS

Pa. Grain

Monday, Sept. 15
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: Corn steady to .20 lower; Wheat unevenly steady; Barley and Oats mostly steady; Ear Corn steady to $5.00 lower.

Southeastern Pennsylvania

Corn No. 2-y range 1.65-1.95, average 1.80, *Contract for Harvest 1.57-1.77; @Wheat No. 2 range 2.35-2.60, few reported 2.75, average 2.53; Barley No. 3 range 1.25-1.40, average 1.33; Oats No. 2 range .90-1.15, average 1.00; *Soybeans No. 1 range 4.40-4.50, average 4.45; *Gr. Sorghum #2 *Contract for Harvest 1.65; Ear Corn range 46.00-61.00, average 53.92.

Central Pennsylvania

Corn No. 2-y range 1.70-2.00, average 1.86; @Wheat No. 2 range 2.30-2.50, average 2.39; Barley No. 3 range 1.25-1.40, average 1.30; Oats No. 2 range .70-.95, average .87; *Soybeans No. 1 range 4.20-4.80, average 4.42; .*+Buckwheat range 8.00, average 8.00; Ear Corn 47.00-55.00, average 50.46.

South Central Pennsylvania

Corn No. 2-y range 1.60-2.20, mostly 1.75-2.10, average 1.92; @Wheat No. 2 2.20-2.50, average 2.34; Barley No. 3 range 1.20-1.40, few reported 1.60, average 1.37; Oats No. 2 .90-1.00, few reported 1.20, average 1.00; Ear Corn range 50.00-60.00, average 54.88.

Western Pennsylvania

Corn No. 2-y range 1.60-2.25, mostly 1.88-2.05, average 1.95; @Wheat No. 2 range 2.20-2.40, average 2.30; Oats No. 2 range .80-1.00, average .90; Ear Corn range 55.00-60.00, average 56.67.

Southeastern, Central & South Central Summary

Corn No. 2-y range 1.70-2.00, average 1.84; @Wheat No. 2 range 2.30-2.60, average 2.43; Barley No. 3 range 1.25-1.40, average 1.33; Oats No. 2 range .80-1.10, average .95; Soybeans No. 1 range 4.20-4.80, average 4.43; Ear Corn 46.00-61.00, average 52.97.

Month Ago

Corn No. 2-y range 2.19; @Wheat No. 2 range 2.43; Barley No. 3 range 1.32; Oats No. 2 range .93; Soybeans No. 1 range 4.64; Ear Corn range 63.48.

Year Ago

Corn No. 2-y average 2.48; Wheat No. 2 average 2.60; Barley No. 3 1.51; Oats No. 2 average .98; Ear Corn average 66.52.

Regional Hay

Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better prices paid by dealers at the farm and per ton.) - Hay and Straw mostly steady.

Alfalfa 80.00-100.00; Mixed Hay 60.00-90.00; Timothy 60.00-90.00; Straw 50.00-70.00; Mulch 25.00-40.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTION For Week Ending Sept. 12, 1986 - PRICES PER TON: LOADS—149 Hay, 32 Straw and 51 Ear Corn.

Alfalfa 70.00-114.00; Mixed Hay 60.00-124.00; Timothy 77.00-120.00; Straw 62.00-111.00; Ear Corn 59.00-73.00.

Central Pa. Hay Auction

SUMMARY OF CENTRAL PA. HAY AUCTION For Week Ending Sept. 12, 1986 - PRICES PER TON: LOADS—41 Hay, 8 Straw, and 27 Ear Corn.

Alfalfa 60.00-99.00; Mixed Hay 50.00-92.00; Timothy 68.00-89.00; Straw 42.00-67.50; Ear Corn 55.00-70.00.

Frederick Co. Hay

Buckeystown, Md.
Thursday, Sept. 18, 1986
Report Supplied by Auction

29 loads. Market steady to $10 lower on all grades, demand fair.

Alfalfa, 5 loads, good to fancy, 127.00-140.00, 5 fair to good 95.00-125.00, 1 damaged 56.00; Timothy: 4 fair to good 110.00-125.00; Clover/Timothy Mix, 2 Fancy 120.00-122.00, 2 good 90.00; Mixed Alfalfa and Grass: 2 good 116.00-125.00, 1 fair 79.00; Straw: 4 loads bright, 80.00-87.00.

Carroll Co. Hay

Westminster, MD
Tuesday, Sept. 16
Report supplied by Auction

11 loads.

Very good Alfalfa, 135.00; Timothy, 87.00-117.00; Mixed Hay, 73.00-107.50; other Grass Hay, 76.00.

Soybean and Foxtail Hay, 64.00-65.00; Wheat Straw, 80.00-90.00; Oat Straw, 82.00.

Will be selling Firewood starting next week.

Green Dragon Hay

Ephrata, PA
Friday, Sept. 12
Report supplied by Auction

68 loads.

Mixed Hay, 39.00-142.00; Timothy, 77.00-145.00; Alfalfa, 45.00-99.00; Orchard Grass, 47.00-105.00; Clover, 75.00.

Straw, 46.00-100.00; Corn, 63.00-73.00; Rye, 3.25 bu.

Barley Seed, 3.30 bu.; Oats 1.35-1.60 bu.

New Holland Hay

New Holland, PA
Monday, Sept. 15
Report supplied by Auction

106 loads.

Alfalfa, 69.00-115.00, 1 at 159.00; Mixed Hay, 50.00-110.00; Timothy, 68.00-132.00; Clover, 1 at 50.00; Grass, 53.00-78.00.

Straw, 68.00-123.00; Ear Corn, 67.00-77.00; Oats, 1.55-2.10 bu.; Rye, 2.85-3.10 bu.

F & S Hay

New Market, Va.
Tuesday, Sept. 16, 1986

16 loads.

Alfalfa 121-140; Alfalfa mix 121-130; Routh Timothy (1 load) 85; Clover (1 load) 95; Bromegrass (1 load) 126; Rye Straw (1 load) 80; Peanut hulls (1 load) 147.

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Dependable Service
6 Possum Bottom Tractors and Trailers
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48% Soybean Meal, $219.00
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EVEN LOWER PRICES FOR LARGER QUANTITIES.
Buy up to 11 tons and save more! No extra charge to blend these ingredients.
NOTE: We can sell for less because we sell only to people who pay promptly.
WALKER COMPANY
Gap, PA 17527
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NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG
SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

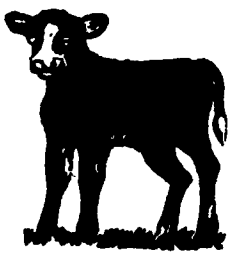
10:00 AM

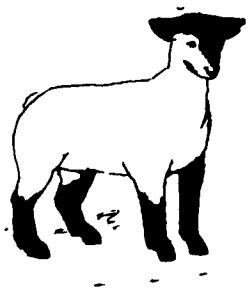
BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Good's Hay

Leola, Pa.
Wednesday, Sept. 17, 1986
Report Supplied by Auction

52 loads.

Alfalfa, 71.00-120.00; Timothy, 76.00-93.00; Mixed Hay, 65.00-98.00; Straw, 57.00-101.00; Corn, 60.00-80.00; Orchard Grass, 69.00.

Leinbach's Hay

Shippensburg, PA
Tuesday, Sept. 16, 1986
Report supplied by Auction

32 loads.

Alfalfa, 68.00-97.00; Mixed Hay, 63.00-94.00; Timothy, 67.00-90.00; Orchard Grass, 65.00-80.00; Straw, 50.00-65.00; Ear Corn, 63.00-71.00; Wood, 25.00 pick-up load.

Belleville Hay

Belleville, PA
Wednesday, Sept. 17
Report supplied by Auction

6 loads Alfalfa, 62.50-85.00; 12 loads Mixed Hay, 35.00-77.50; 1 load Straw, 70.00; 2 loads Ear Corn, 52.50-67.50.

Keister's Hay

Middleburg, PA
Tuesday, Sept. 16
Report supplied by auction

14 loads Hay, Mixed Hay, 52.50-85.00; 2 loads Straw, 50.00-87.50; 12 of Ear Corn, 57.50-67.50; 2 of Rye, 2.95-3.10.

Dewart Hay

Dewart, PA.
Monday, Sept. 15, 1986
Report Supplied by Auction

18 loads Hay, 39.00-70.00; 5 loads Wood, 25.00-40.00 per ld.; Ear Corn, 57.00-59.00.

Chambersburg Hay

Chambersburg, PA
Thursday, Sept. 18
Report supplied by Auction

2 loads of fourth cutting Alfalfla, 78.00 and 96.00; Mixed Hay, 85.00.

Greencastle Livestock

Greencastle, Pa.
Monday, Sept. 15

CATTLE 692. SLAUGHTER STEERS: Choice & Prime 60.00-63.75, few to 65.00; Good & Choice 56.00-61.75; Good & Choice — Holstein 50.50-56.00; Standard & Good Holstein — 45.00-50.50.

SLAUGHTER HEIFERS: Choice 58.00-61.00, few to 62.75; Good & Choice 52.50-58.75; Standard & Good 47.00-53.50.

COWS: Utility & Commercial 37.00-41.75, few to 44.75; Cutter & Boning Utility 35.00-41.00, few to 42.75; Canner & Low Cutter 35.50 & down.

BULLS–ALL WEIGHTS: Yield Grade 1 48.00-52.00; few to 54.00; Yield Grade 2 42.00-48.50.

STOCKER CATTLE--ALL WEIGHTS. Steers — Medium & Good 58.00-68.00; Heifers — Medium & Good 48.00-58.00; Bulls — Medium & Good 52.00-60.50; Steers — Holstein 42.00-46.00.

CALVES 515. Good & Choice — 125 to 250 pounds 70.00-85.00 few to 90.00; Medium & Good — 125 to 250 pounds 58.00-72.00; Medium & Good — 80 to 120 pounds 45.00-55.00; Light & Cull — all weights 47.50 & down; Holstein Bulls — return to farm up to 81.00; Holstein Heifers — return to farm up to 60.00.

LAMBS, SHEEP & GOATS 79. Choice Lambs 64.00-68.50; Medium & Good Lambs 59.00-66.00; Light & Cull Lambs 55.00-66.00; Sheep, Ewes & Bucks 20.00-31.00; Goats — all sizes (by head) 18.00-50.00.

HOGS 131. No. 1-3 Butcher Hogs — 190-225 pounds 60.00-61.00; No. 1-3 Butcher Hogs — 225-250 pounds 60.50-62.00; No. 1-3 Butcher Hogs — 250-300 pounds 56.00-60.00; Good Butcher Sows — 400 pounds up to 61.00; Good Butcher Sows — 400 pounds up to 60.00; Heavy Boars — over 300 pounds 41.00-46.00; Pigs–all sizes (by head) 20.00-38.00.

Sale every Monday afternoon at 3:30 p.m.; Hay & straw sale every Monday at 1:00 p.m.

Special Feeder Cattle Sale Friday, Oct. 3rd at 7:00 P.M.

Oklahoma Cattle

Wednesday, Sept. 17
Report supplied by USDA

Cattle and calves: Estimate 1,800. Same Day Last Week 864; Auction Sales Totaled 791. Tuesday's Final Auction Count 8,277.

Limited Test Feeder Steers and Heifers steady. Demand good for thin Feeders for grazing purposes; fair for all others. Slaughter Cows 50 cents to 1.00 higher. Slaughter Bulls steady. Slaughter Cattle demand good; packer and country buyers competing for numbers. Bulk supply medium frame 1 thru 2 250-600 lb. feeder steers and heifers. Cows and bulls near 25% of auction sales.

FEEDER STEERS: Medium frame 1 265-325 lb. 80.75-85.00; 400-475 lb. 71.50-79.00; 500-600 lb. 64.30-70.00, 595 lb. full 63.30; few 600-800 lb. 61.80-61.90. Medium & Large Frame Mixed 1-2 205 lb. thin & gaunt 89.50; pkg. 355 lb. 72.50; 500-600 lb. 62.00-66.20. Medium and Large Frame 2 600-700 lb. 55.00-59.70, lot 620 lb. thin 60.60.

FEEDER HEIFERS: Medium Frame 1 250-300 lb. 68.75-74.00; 325-350 lb. 65.25-69.10; 400-460 lb. 61.00-65.60; pkg. 565 lb. fleshy 57.25. Medium Frame Mixed 1-2 170 lb. 75.00; 365 lb. 64.00; 475-650 lb. 55.90-58.80. Medium and Large Frame 2 230 lb. Longhorn crosses 69.25; 350-550 lb. 54.00-57.00; 600-700 lb. 53.60-55.60.

SLAUGHTER COWS: Boning Utility 1-2 36.90-39.80. Lot mixed cutter and boning utility 41.20. Cutter 1-2 35.50-38.00. Canner and low Dressing cutter 31.00-35.50.

SLAUGHTER BULLS: YG 1 1200-1700 lb. 43.00-48.00.

REPLACEMENT OR FEEDER COWS: Small and Medium Frame 1-2 medium aged 37.25-38.00; aged 35.25-37.80, lot in canner flesh 31.20.

FOR THE WEEK: Feeder Steers under 625 lb. and Heifers under 550 lb. steady to 1.00 lower; heavier weights both classes 1.00-2.00 lower. Slaughter cows .75-1.00 higher. Slaughter bulls firm to 1.00 higher.

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

D & H Cattle Transport

Local and Long Distance Hauling With A 24 Ft Gooseneck Trailer

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Lancaster, Pa

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House
Lloyd H Kreider, Auctioneer
AU-000613L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

F & S OF VIRGINIA
HAY AUCTION
NEW MARKET, VA
EVERY TUESDAY, AT 11:30 A.M.

Open to everyone to buy & sell.

Drought Stricken area in the heart of the Shenandoah Valley Horse Country, Dairy & Beef Cattle Country. 3% Commission will be charged to the sellers.

Auction will be conducted at the F & S Auto Auction, located on Rt. 11 North, 2 miles North of New Market, VA and 3 miles South of Mount Jackson, VA.

Our policy is cash, certified check or bank approved letter.

For more information call:
703-740-8005 or 703-298-9187.

HAY & STRAW SALE
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
215-268-3604
(Office)
215-445-5303
(Residence)

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OPEN TO RECEIVE YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET RD 4, EPHRATA, PA 17522 1 MILE NORTH OF EPHRATA ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 6:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

FRIDAY, SEPTEMBER 26
ON THE FARM MONTHLY
BRED GILT SALE
1:00 P.M.
Sale To Start Promptly Every 4 Weeks

20 Head Due Between Oct. 1-7
25 Head Due Between Oct. 7-19

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head
WHITE DIAMOND GILTS
Here Now a new cross again. Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.

Vaccinated for Lepto, Erysiplas, Rhinitis, E'Coli, Pasteuralla

Hand mated with Breeding Dates

Local Trucker Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L

NEXT SALE DATE OCTOBER 24, 1:00 P.M.

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The New Way To Market Your Livestock

HATFIELD PACKING CO. Will Receive Hogs
AND
MOYER PACKING CO. Will Receive Cattle
At The
BLAIR-BEDFORD BUYING STATION
RD 1 Martinsburg, Pa.

MONDAYS - Hogs 8 AM to 11:30 AM
Cattle & Calves 8 AM to 3 PM

THURSDAYS - Cattle & Calves 8 AM to 3 PM

- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

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Livestock market and auction news

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Sept. 16
Report supplied by Auction

Beef Cows: Utility and Commercial 37.85-40.75; Cutters 35.50-37.50; Canners 31.00-34.75; Shells 30.00.

Heifers: Good 53.50-55.80; Commercial 40.00-46.50.

Steers: Choice 57.85-60.00; Good 50.50-54.00; Standard 44.00-48.50.

Bulls: Good 45.50-47.10.

Feeder Cattle: 300-500 lbs. large frame 51.00-58.00; 300-500 lbs. small frame 46.00-51.00; 500-700 lbs. large frame 44.00-48.00; 500-700 lbs. small frame 44.00-49.00.

Veal Calves: Choice 62.00-76.00; Good 54.00-61.00; Standard 43.00-51.00; Utility 37.00-42.00.

Farm Calves: Bulls 70.00-81.00; Heifers 61.00-70.00.

Hogs: 56.50-58.75.

Sows: 46.50-51.50.

Boars: 40.00-41.50.

Shoats: 25-30 lbs. per head 30.00-35.00; 30-35 lbs. per head 35.00-44.00; 35-50 lbs. per head 44.00-51.00.

Lambs: 67.00-71.00.

Goats per head: 12.00-28.00.

Valley Livestock

Athens, Pa.
Monday, Sept. 15
Report supplied by auction

Holstein Hfr. Calves 55.00-61.00.
Veal Calves 65.00-79.00.
Vealer Bull Calves 60.00-69.00.
Slaughter Calves 48.00-52.00.
Grassers & Feeders 38.00-50.00.
Lambs 50.00-74.00.
Sheep 18.00-30.00.
Hogs, 200 to 250 48.00-54.50.
Sows 42.00-50.00.
Boars 38.00-44.00.
Pigs Each 18.00-45.00.
Heifers 37.00-43.75.
Steers Med. 38.00-44.00.
Steers, feeder 40.00-55.00.
Bulls 43.00-51.25.
Cows, utility 38.00-40.75.
Cows, fat 36.00-38.00.
Cows, medium 34.00-36.00.
Cows, poor or small 28.00-33.00.
Cattle Market real good.
Calf Market steady.
Horses None.
Ponies to 90.00.
Goats each 12.00-38.00.

Remarks: Real active market on all livestock.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.

Peoria Cattle

Thursday, Sept. 18, 1986
Report Supplied by USDA

Compared with last week's close slaughter steers opened steady to .50 higher and closed steady to weak. Slaughter heifers closed firm to .50 higher except good heifers weak to 1.00 lower. Cows closed steady to weak, instances 1.00 lower. Bulls mostly 1.00 lower. Bulk of receipts Monday with not enough sales of any class Wednesday for a market test. Supply mainly good to average choice slaughter steers and heifers with 7% cows. Estimated receipts this week 1650 as compared with actual receipts of 1774 a week and 1585 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1050-1250 lbs. 59.50-60.50, load 61.00; 975-1050 lbs. 58.50-60.00. Mixed good and choice 2-3 1000-1200 lbs. 56.00-59.00. Good 2-3 52.00-57.00. Mixed good and choice 2-3 holsteins 1300-1425 lbs. 52.25-53.75. Part load standard and good 2-3 holsteins 1090 lbs. 48.00.

SLAUGHTER HEIFERS: Choice 2-4, mostly 3 950-1150 lbs. 59.00-60.00, part load 60.50; 875-950 lbs. 58.00-59.50. Mixed good and choice 2-3 900-1100 lbs. 56.00-59.00. Good 2-3 51.00-56.00.

COWS: Breaking utility 2-3 33.00-35.00. Cutter and boning utility 1-2 33.00-37.00, few high dressing 37.00-39.00. Canner and low cutter 30.00-34.00.

BULLS: YG 1-2 1500-2050 lbs. 44.00-50.00; 1300-1500 lbs. 43.00-45.00.

Morrison Cove Livestock

Martinsburg, Pa.
Sept. 15, 1986
Report supplied by auction

CATTLE 220. STEERS: H. Choice & Prime 60.50-62.75, Choice 59.00-60.25; Good 55.00-58.75; Standard 42.50-51.25. HEIFERS: Choice 56.50-58.25, Good 47.50-54.25. COWS: Utility & Commercial 40.25-42.75; Cutters 36.50-40.00; Canner & Low Cutter 30.50-37.25. BULLOCKS: Good & Choice 48.50-52.75. BULLS: Yield Grade No. 1 43.50-47.25. FEEDER CATTLE: Steers Good 56.50-64.50; Standard 42.00-53.00. Bulls Good 54.00-62.50, Standard 35.00-51.00. Heifers Good 51.00-56.50, Standard 37.50-47.50.

CALVES 261: Vealers Prime None; Choice 65.00-71.00; Good 57.50-61.00; Standard & Good 50.00-56.00; 90-110 lbs. 45.00-60.00; 65-90 lbs. 37.50-44.50; Holstein bulls 90-135 lbs. 60.00-93.00; Holstein Heifers 90-130 lbs. 47.00-60.00.

HOGS 97. Barrows & Gilts US No. 1-2 210-250 lb. 60.50-62.00; US No. 1-3 210-260 lb. 58.00-60.00.

SOWS: US No. 1-3 50.00-56.50.

FEEDER PIGS 37: US No. 1-3 20-35 lbs. 27.50-41.00 per head, No. 1-3 35-50 lbs. 44.00-51.00 per head.

SHEEP 7: Slaughter lambs Choice 90-120 lbs. 64.00-67.50; Sl. Ewes 12.00-27.00.

GOATS 11: 15.00-41.00 per hd.

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MOYER PACKING CO.
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DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

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IN PENNA:
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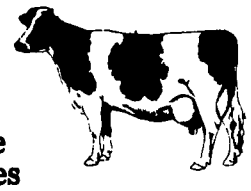
Of Carbon, Monroe
& Schuylkill Counties



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take a closer look!
ATTENTION FARMERS

NEW auction

The Livestock Cooperative Auction Market is pleased to announce that beginning on September 23, 1986 a new added event at the auction will be a hay, straw and ear corn sale. This sale will be held each week and will start promptly at 11:00 AM. Sales will be by weight (certified weight slips required) or by the bale. Persons interested in buying or selling may receive information by contacting the Livestock Cooperative Auction Market, located on Stiger Street, Hackettstown, NJ at 201-852-0444 during regular business hours.

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VIRGINIA MARKETS

Livestock market and auction news

Virginia Cattle

Richmond, Virginia
Northern, Va.
Thurs., Sept. 11 to
Wed., Sept. 17, 1986
Report Supplied by VDA

Head Count: 9,718
Trend: Steady to $3.00 lower.

STEERS: Medium 1 300-500 lbs. 62.50-75.00; 500-700 lbs. 58.00-69.00; 700-1000 lbs. 54.00-64.80. Large 1 300-500 lbs. 67.00-76.50; 500-700 lbs. 61.50-69.00; 700-1000 lbs. 55.00-64.40. Small 1 300-500 lbs. 58.00-67.00; 500-700 lbs. 55.50-65.50; 700-1000 lbs. 52.00-60.00.

HEIFERS: Medium 1 300-500 lbs. 50.00-60.00; 500-700 lbs. 51.00-60.00; 700-900 lbs. 47.25-57.00. Large 1 300-500 lbs. 52.00-60.25; 500-700 lbs. 52.75-58.25; 700-900 lbs. 48.00-55.75. Small 1 300-500 lbs. 49.00-57.50; 500-700 lbs. 45.00-55.50; 700-900 lbs. 48.50-49.00.

South & Southwest Va.

STEERS: Medium 1 300-500 lbs. 60.50-74.50; 500-700 lbs. 55.00-68.25; 700-900 lbs. 52.00-61.50. Large 1 300-500 lbs. 65.25-75.00; 500-700 lbs. 59.50-67.50; 700-900 lbs. 54.00-61.25. Small 1 300-500 lbs. 55.50-68.00; 500-700 lbs. 52.50-64.75; 700-900 lbs. 53.00-56.50.

HEIFERS: Medium 1 300-500 lbs. 52.00-64.00; 500-700 lbs. 51.00-63.00; 700-900 lbs. 49.50-57.00. Large 1 300-500 lbs. 54.00-65.00; 500-700 lbs. 50.00-61.00; 700-900 lbs. 49.25-57.50. Small 1 300-500 lbs. 50.50-59.50; 500-700 lbs. 49.00-55.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Sept. 13
Report supplied by auction

FEEDER CATTLE: TREND: Steers 1.00-2.00 higher. STEERS: M&L-1 200-300 lbs. 73.00-74.50; 300-500 lbs. 65.00-71.50; 500-700 lbs. 60.50-68.50; 700-1000 lbs. 55.75-62.50; Holstein 300-1000 lbs. 47.50-48.00. S-L&M&L-2 300-800 lbs. 58.00-67.00; 500-700 lbs. 55.00-60.50.

FEEDER HEIFERS: Steady-1.00 higher. M&L-1 300-500 lbs. 54.50-58.75; 500-700 lbs. 52.50-60.00; 800-900 lbs. 51.50-54.00.

FEEDER BULLS: M&L-1 300-500 lbs. 57.00-61.00; 500-700 lbs. 51.00-58.00. S-L&M&L-2 300-500 lbs. Few 53.00; 500-700 lbs. Few 47.00.

STOCK COWS: Beef: 360.00-410.00; Baby Calves: Small 20.00-50.00; Large 55.00-79.00.

SLAUGHTER COWS TREND: 1.00 & 2.00 Higher. Utility & Commercial 2-4 34.00-41.50, (Few 41.50-42.50); Canner & Cutters 1-3 28.50-33.00.

SLAUGHTER BULLS 1&2: 41.50-47.00.

LAMBS: Trend: Steady. Feeders 1.00 Higher. Blue O High Choice & Prime 69.50; Red O Choice 67.25; Feeder Lambs Choice 73.90-74.75; Slaughter Ewes 23.25-26.25.

HOGS: US 1-3 200-240 lbs. 57.00; Sows 1-3 47.00-50.50; Boars 35.00.

VEALS: Good 1 at 69.00.

SLAUGHTER CALVES: Good & Choice 53.00-59.00.

Four States Livestock

Hagerstown, Md.
Wednesday, Sept. 17
Report supplied by Auction

SLAUGHTER: Fed Steers Steady. Choice 55.00-57.00; Good 50.00-54.00; Medium 45.00-49.00. Heifers- Choice 53.00-54.25; Good 47.00-52.00; Medium 42.00-46.00. Cows- $1 Lower. High Yield 38.00-40.50; Average 33.00-37.00; Big Middle 28.00-32.00; Fatty Herf. 29.00-33.00; Shelly 31.00-Down. Fat Bulls- Steady. Good 46.00-48.00; Medium 42.00-45.00. Veal Calves- $2 higher. Choice 65.00-71.00; Good 60.00-64.00; Medium 52.00-59.00; Farm Hfrs. 44.00-52.00; Farm Bulls 65.00-80.00; Light Calves 37.00-45.00; Weak Calves 36.00-Down. Lambs- Few Offered. Good 57.00-59.00; Medium & Feeders 60.00-66.00.

STOCKER: STEERS- Very Active, $2 Higher. 300-550 lbs. Few Lightweights to 71.00; Choice 62.00-67.00; Good 56.00-61.00; Medium 50.00-55.00; Culls 49.00-Down. Steers- 600-850 lbs. Choice 58.00-61.50; Good 52.00-57.00; Medium 51.00-Down. Heifers- (all weights) Choice 52.00-55.50; Good 46.00-51.00; Medium 40.00-45.00. Springing Heifers- 425.00-550.50. Open Holstein Heifers 35.00-45.00. Pigs, Hd. 20-30 lbs. 16.00-30.00; 30-60 lbs. 31.00-42.00; 60-100 lbs. 43.00-58.00; Shoats By Lb.- 160-180 lbs. 50.00-55.50; Stock Boars- 250-350 lb. 47.00-48.00. Slaughter Hogs- $.50 lower. 210-230 lbs. 57.00-58.10; 270-290 lbs. 54.00-56.35. Sows- 450-525 lbs. 52.00-54.25; 350-450 lbs. 44.50-50.00. Boars- 500-800 lbs. 41.00-41.85. Bulls- Choice 55.00-59.50; Good 48.00-54.00; Medium 43.00-47.00.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Sept. 16
Report supplied by auction

SLAUGHTER COWS: $1 Higher. Utility 36.00-41.00; Canners 32.00-36.00; Shelly 32.00-Down. Bulls: Good 47.00-49.00; 1 2,325 lb., 44.50. Fed Steers- 1100-1400 lb. Good & Low Choice 54.00-58.00; Good 52.00-54.00; Few 1,600-1,900 51.00-52.25. Fed Heifers- Low Choice 950-1000 lb. 54.00-56.00; Good 50.00-54.00. Veal Calves- Choice 1 305 lb. 86.00; Good 50.00-60.00; Stocky/Thin 40.00-45.00. Killers- 80-100 lb. 38.00-45.00; Weak/Rough 32.00-Down. Farm Calves- Holstein Bulls 100-125 lb. 65.00-75.00; 90-95 lbs. 50.00-68.00. Butcher Hogs- Light Run, No Top Hogs. 240-260 lb. few 56.00-58.00. Sows- 500-650 lbs. 53.00-55.00; 400-500 lb. 52.00-54.75; Thin Sow's 44.00-47.00; Boars 500-700 lbs. 41.50-42.50.

STOCK CATTLE: 110 head. Steers- $2 Higher. 300-500 lb. Choice 64.00-70.00, Good 57.00-63.00; 500-700 lb. Choice 55.00-60.00; Medium 49.00-54.00; 700-925 lb. Choice 57.00-61.00; Good 52.00-57.00. Heifers- 300-700 lb. Good 52.00-54.50; Medium 46.00-51.00; 500-700 lb. Holstein 37.00-43.00. Bulls- 300-500 lb. Good 55.00-61.00; Medium 48.00-54.00; 500-800 lb. Good 47.00-52.00. Lambs- 95-125 lb. Choice 62.00-65.75; Good 55.00-61.00; 85-90 lbs. Good 59.00-64.00; Yearlings 35.00-49.00. Sheep- 18.00-29.00. Goats- Large 50-64.00; Medium 35.00-50.00; Small 25.00-40.00; Thin 25.00-Down. Pigs and Shoats- 195 head. By The Head- 20-30 lb. 27.00-43.00; 35-50 lb. 38.00-62.00. By The Lb.- 19 head 52 lb. 1.22; 20 head 72 lb. 1.00; Stock Boars 150-200 lb. 43.00-54.00.

The Next State Graded Feeder Pig Sale is Friday, Sept. 26.

Grantsville Livestock

Grantsville, Maryland
Saturday, Sept. 13, 1986

Large: 50-70. Med: 44-55.

Top Barrows & Gilts 57.00-60.50; Heavy Butcher 54.00-60.00; Light Butcher 48.00-58.00; Butcher Sows 45.00-56.00; Feeder Shoats 25.00-53.00; Male Hogs 44.00-48.00.

VEAL: Good 65.00-78.00; Standard 55.00-64.00; Utility 45.00-53.00; Bull 70.00-97.00.

SHEEP & LAMBS: Good 64.00-69.00; Utility 52.00-60.00.

CULLS: Slaughter Ewes 20.00-30.00.

SLAUGHTER CATTLE: Steers: Good 55.00-61.85; Standard 52.00-54.00; Utility 42.00-50.00.

HEIFERS: Good 52.00-59.75; Standard 48.00-51.00; Utility 32.00-42.00.

COWS: Commercial 36.00-41.25; Utility 34.00-42.00; Canner & Cutter 30.00-32.00.

BULLS: Commercial & Good 44.00-55.00; Cutter & Utility 40.50-42.00.

STOCK-FEEDER CATTLE: (Yearling Steers) Good 64.00-72.00; Medium 50.00-60.00.

STEER CALVES: Good 65.00-78.00; Medium 52.00-62.00.

HEIFER CALVES: Good 54.00-68.00; Medium 40.00-50.00.

Frederick Livestock

Monday, Sept. 15, 1986

BUTCHER COWS: $1.00 lower. Good 38.00-40.00; Standard & Utility 33.00-37.00; Canners 28.00-32.00; Shelly 30.00-Down.

BULLS: Good 45.00-46.50; Medium 42.00-44.00.

STEERS: Standard 45.00-48.00.

HEIFERS: Medium 38.00-42.00.

BUTCHER HOGS: $1 lower. 210-230 lbs. 59.00-60.00; 190-205 lbs. 58.00-59.00.

SOWS: 500-600 lbs. 50.00-55.00; 300-450 lbs. 44.00-50.00.

VEAL CALVES: No Choice offered, light calves $2 higher. Good 55.00-60.00; Standard 53.00-54.00; Stocky & Thin 50.00-53.00; Light Calves 38.00-44.00; Weak & Rough 37.00-Down.

CALVES RETURNING TO FARM: Bulls $6 lower. Holstein Heifers 90-120 lbs. 42.00-45.00; Holstein Bulls 85-95 lbs. 55.00-62.00; 100-115 lbs. 63.00-75.00.

LAMBS: Good & Choice 63.00-68.00; Medium 58.00-62.00.

STOCK CATTLE: Mostly steady prices.

STEERS: Good 53.00-57.00; Medium 48.00-52.00.

HEIFERS: Good 47.00-50.00; Medium 42.00-46.00; Choice 51.00-53.50.

BULLS: Good 49.00-52.00; Medium 44.00-48.00; Choice 53.00-57.00.

DAIRY COWS: 450.00-485.00.

SPRINGING HEIFERS: 575.00-760.00.

PIGS & SHOATS: $2 lower. BY THE HEAD: 20-30 lb. 26.50-30.50; 35-50 lb. 31.00-40.00. BY THE LB.: Up to 48.00.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Sept. 16
Report supplied by auction

Calves- 30.00-96.00.
Cows 25.00-43.75.
Easy Cows 25.00-36.75
Heifers 30.00-48.75.
Bulls 35.25-52.50.
Steers 38.50-57.75.
Hogs 45.00-59.00.
Roasting Pigs, each 6.00-39.00.
Boars 42.00-46.00.
Sows 44.00-54.00.
Sheep 15.00-60.00.
Lambs, each 21.00-52.00.
Lambs, per lb. .38-1.22.
Goats, each 14.00-90.00.
Kids, each 10.00-45.00.
Total 1201.

Keister's Livestock

Middleburg, Pa.
Tuesday, Sept. 16, 1986
Report supplied by Auction

CATTLE 387: Report is supplied by auction. High Choice and Prime slaughter steers 62.00-63.50, Choice 58.75-62.00, Good 55.50-58.75, Standard 52.00-55.50. Choice slaughter heifers 55.50-57.75, Good 52.00-55.50, Standard 48.00-52.00, Utility 38.00-48.00. Breaking Utility and Commercial slaughter cows 38.50-43.75, one 46.75, Cutter and Boning Utility 36.00-41.75, Canner and Low Cutter 33.00-36.00, Shells down to 31.00. Choice slaughter bullocks 54.50-56.75, Good 48.00-53.75. Yield Grade No. 1, 1200-1985 lbs. slaughter bulls 46.00-52.25, No. 2, 800-1200 lbs. 43.00-46.00. Feeder Cattle: (all weights - 350-750 lbs.) Steers 55.00-63.00. Heifers 40.00-52.00. Bulls 38.00-62.00.

CALVES 197: Choice vealers 75.00-84.00, Good 60.00-75.00, Standard and Good 90-110 lbs. 45.00-55.00, 60-90 lbs. 40.00-45.00. Farm Calves: Holstein Bulls 90-125 lbs. 60.00-91.00.

HOGS 392: US No. 1 220-240 lbs. barrows and gilts 61.50-62.50, 1-2 210-240 lbs. 60.50-61.50, 1-3 190-285 lbs. 56.50-60.25. US No. 1-3 300-675 lbs. sows 53.00-57.75, 2-3 300-600 lbs. 48.00-53.00.

FEEDER PIGS 447: US No. 1-3 20-35 lbs. feeder pigs 38.00-50.00, 35-50 lbs. 50.00-69.00 125-180 lbs. 42.00-56.50 - all per head.

SHEEP 55: Choice 90-120 lbs. spring slaughter lambs 65.00-75.00, Good 60-90 lbs. 58.00-65.00.

GOATS 0: No Market Test.

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Pig Improvement Company, Inc.
Genetically Improved Breeding Stock
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& PIG SALES
TUESDAY
SEPTEMBER 23
7:00 P.M. SHARP
CARLISLE
Livestock Market, Inc
Just off I-81 at Exit 12
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Evenings, Jim 249-2359

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FRIDAY, OCTOBER 10, 1986
7:00 p.m.
Located: 10 miles East of Lancaster on Rt. 30.
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717-768-8204
Home: 215-458-8518

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All Kinds of Livestock Sold on Commission
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Lancaster Farming

OPINION

Agriculturally Illiterate

Fewer and fewer people have first-hand experience on the farm. So today's farmers are not really understood by the urban public. You could say most people are illiterate. We are not talking about reading and writing. We are talking about being agriculturally illiterate.

Until the 1930s you just naturally knew where milk, meat, corn and wheat came from. Not only from practical experience, but also from your school textbooks. You compared apples with oranges in arithmatic. Your reading primer referred to barn yards, chicken coops and milk stations. (You took the milk cans to be dumped by hand into the weigh station and onto the tank truck. Remember?)

Today's writers of textbooks think of space travel, electronics and video. Less and less agricultural experiences are related in stories and problems. So while the level of education may or may not have improved, the knowledge about agriculture certainly has decreased.

To develop an awareness of agriculture and to create an application for its impact on lifestyle, the United States Department of Agriculture initiated an effort known as agriculture in the classroom. A major emphasis of the USDA is to coordinate and create channels of communication among different state educational systems.

In New York state the Department of Agriculture and Markets has joined with Cornell University Farm Bureau and the state education department to create the New York Agriculture in Classroom project. The main effort is to include agricultural awareness in grades K to 12.

Another entrance agriculture has made into the thinking of urban and intercity youth has been through the 4-H Club program. Dr. Lamratrine Hood, Dean of Penn State University, spoke this week of the inter-Philadelphia 4-H Club as a very rewarding program. And while us production farmers don't always feel comfortable to have Extension expand their efforts into the intercity, especially in light of funding cuts, yet the point is well taken that 4-H in the city can be a means for ag to reach into the lives of young people. People who would have no other way to know the functional value of four fauces on the bottom of a cow.

So the challenge is here. Let's do all we can to provide intelligent communication with young people and older people alike. Communication that lets people know about agriculture. Let's do all we can to give them a proper education.

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Be Aware of Frosted Crops

Colder weather means frost. In fact this is good news to many of us who have had enough of hot humid weather this summer. Livestock producers who have fields of sudan-sorghum hybrids, should keep in mind that when frost hits these crops they could be toxic to livestock for seven to ten days following the freeze. After this period and when the plants are dead, they may be used safely. However, any growth coming from the plant after a killing frost might also be toxic.

Another frost hazard would be to permit livestock to graze alfalfa or clover stands while the frost is still on the plants. This can cause severe bloating. Allow the frost to melt and the plants to dry before grazing. Good management is needed on various forage crops after a killing frost.

To Be Careful During Silo Filling

Two problems occur during silo filling time. One is overloading wagons causing broken spindles, twisted frames and bent axles. Corn silage is heavy and overloaded wagons crossing ditches or ruts in fields causes excessive strain on equipment. If your wagon is full when only half way around the field, change wagons; the "down time" to make repairs is more costly than the time to change wagons.

The other problem is "silo gas". We are receiving calls concerning silo gas. These gases can develop from one day to 14 days after the silo is filled. Most of these gases have a chlorine-laundry bleach odor. Some are yellow and some are colorless. Don't take any chances—never enter a partly filled silo without running the blower for at least 15 minutes. These gases are heavier than air and will come down the chute into the barn. Be careful around recently filled silos.

To Consult Your Veterinarian

Being on excellent terms with your local veterinarian is a good thing. Most producers need some veterinary assistance once in a while. Developing a health program and sanitary practices for the farm operation is strongly suggested. Veterinarians are trained in disease prevention and treatment with the most important part being disease prevention. When this is successful there is little need for high veterinary costs.

We suggest that producers regard their veterinarian as a valuable resource person for their farm operation; there may be times when it might be expensive; however, preventing infection and saving animals are things that must be done in order to make the most profit. Give your vet a chance to help.

To Store Pesticides Safely

Most producers are about finished with their spray materials for the year. Many of these can be held over until next year with good results. However, it is always best to buy only enough for one season at a time. When storing spray materials, always keep them their original containers and a from children, pets and livest It is best to have a separate room or building for pesticide storage.

Wettable powders are easy to store; however, emulsions and liquids may be harmed by freezing weather. Producers are urged to follow the label and instructions in this respect. It may be necessary to keep some of them in a heated building. Be sure they are not near feed supplies because accidents can happen. Pesticides kept in a room or building under a lock is a good way to prevent costly mistakes and tragedies.

The Cooperative Extension Service is an af firmative action, equal opportunity educational institution

Farm Calendar

Saturday, September 20
Pa. State Dairy Princess Pageant, Harrisburg Marriott. Reception at 5:30 p.m., banquet at 6:30 p.m.
Little Buffalo Festival of the Arts, Little Buffalo State Park, Newport.
Delaware Valley Old Time Power and Equipment Association Annual Show, 10 a.m. to 4 p.m., Lambertville, N.J. Continues tomorrow.
Londonvale Run Antique Auto Show and Flea Market, Paradise Community Park.
Huntingdon County Fall Family Festival, downtown Huntingdon, 7 a.m. to 3 p.m.
Grand Squares Square Dance, East Petersburg Firehall, 8 p.m.

Sunday, September 21
Pa. Meat Packers Association meeting, Nittany Lion Inn, State College
Farm Safety Week begins; continues through Sept. 27.

Monday, September 22
Bloomsburg Fair, Bloomsburg; continues through Sept. 27.
Reading Fair, Reading; continues through Sept. 28.
Pa. All-American Dairy Show, Farm Show Complex, Harrisburg; continues through Sept. 26.
Pa. Association of Weights and Measures annual meeting, Sheraton Harrisburg East.
Md. PDCA Junior Dairyman Contest, Md. Frederick Fair.
Hunterdon County, N.J. Wood lot Management Program; for information call Adult Education at 201-788-1405. Will be repeated Sept. 29.
Pa. Junior Dairy Show, Harrisburg.
Grange Booster Night, covered dish supper, 7 p.m., Fulton Grange Hall.

Tuesday, September 23
Ephrata Fair, continues through Sept. 27.
Morrison Cove Community Fair, Martinsburg; continues through Sept. 26.
Elite Ayrshire Sale, Farm Show Complex, Harrisburg.
4-H and FFA Dairy Judging Forum, Harrisburg.
Beef Check-off meeting, Farm and Home Center, Lancaster, 7 p.m.
Huntingdon County Dairy Promotion Meeting, Extension Meeting Room, 8 p.m.
Pa. Poultry Conference, Holiday Inn, Grantville; continues tomorrow.
West Lampeter Fair, Lampeter; continues through Sept. 26.
Pa. Foundation Seed Cooperative annual meeting, State College.
York County Beekeepers Meeting, Extension Service Meeting Room, 7 p.m.
Beef Check-off meeting, Farm and Home Center, Lancaster, 7 p.m.

Thursday, September 25
National Hay Association Convention, Contemporary Hotel, Lake Buena Vista, Fla.; continues through Sept. 27.
Tri-Valley Community Fair, Hegins; continues through Sept. 28.
Pa. Forestry Association Annual Meeting, Allenberry Playhouse, Boiling Springs.
Schuylkill County Agricultural Extension Meeting, 6:30 p.m., First United Church of Christ, Schuylkill Haven.
Bradford County Pesticide License Update Training, Extension office, Towanda, 7:30 p.m.
Penn State Crops Day, Southeast Field Research Lab, Landisville, 10 a.m. to 3 p.m. For brochure call 717-820-3085.

Friday, September 26
Harvest Day Celebration, Lancaster Square.

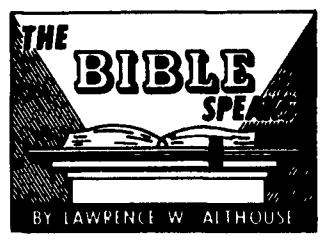
Saturday, September 27
New Holland Sales Stables Annual Heifer Sale.
Christmas Tree Growers Short Course, Cook College, New Brunswick. Call 201-932-9271 for details.
Ag Awareness Day, Flemington, N.J., free farm tours in North Hunterdon County, noon to 5 p.m.
Western Pa. Pork Field Day, Butler Farm Show Grounds, 9 a.m. to 3 p.m.

Monday, September 29
Delaware State Grange Leader's meeting, Capital Grange Hall, 8 p.m.

Wednesday, October 1
Lancaster Conservation District Board Meeting
New Holland Farmer's Fair, New Holland; continues through Oct. 4.
Eastern Milk Producer's Cooperative Annual Meeting, Syracuse.

Thursday, October 2
Keystone International Livestock Exposition, Harrisburg; continues through Oct. 6.

(Turn to Page A39)



COME UP HIGHER!

September 21, 1986

Background Scripture:
Genesis 17
Devotional Reading:
Galatians 3:15-22.

There are always three things that strike me when I read the story of Abraham in Genesis 17. First of all, I am always struck by the ages of Abram and Sarai: 99 and 90 respectively! At an age when people are long past what we regard today as a productive age, Abram and Sarai, heretofore childless, were now to become parents! I'm so glad God waited until these two people were in their 90's, for it should remind us that advanced age is a time when God still has something for us to do and be. One is never too old to be singled out by God for a task. One never "retires" from God's service.

NO LONGER

The second feature of this story that strikes me is the fact that Abram and Sarai are renamed by God. Even the degree of change is significant: Abram becomes Abraham, and Sarai becomes Sarah – both similar and yet somewhat different – just as later Saul would become Paul. These changes in name signal a continuity with the past and also a new reality. Abraham and Sarah would still look like the old Abram and Sarai, they would still sound like and act like them. But there would also be a difference, a change great enough to justify a new name.

What this means is that when God calls us to be "new persons," it doesn't mean that we will be totally unlike what we have been before, but that all of those traits, features and factors will be organized around a new center. It is as our lives become refocused.

The third thing that strikes me about this story is Abraham's all-too-human response to God's promise: "Then Abraham fell on his face and laughed, and said to himself, "Shall a child be born to a man who is a hundred years old? Shall Sarah, who is ninety years old, bear a child?' " (17:17). Sometimes God's promises to us do seem absurd, but it is only our lack of faith that introduces the element of absurdity.

KEEP THE COVENANT

If an angel were to appear before you today and proclaim that God would be making a "new person" of you, you might not actually laugh, but perhaps you would think it an absurd promise. "Who?" "Me?" "At this time in my life?" "A change to what?" But think of it simply as a call to "come up higher," to take one or more significant steps upward from whatever you are to whatever in God's sight you can be.

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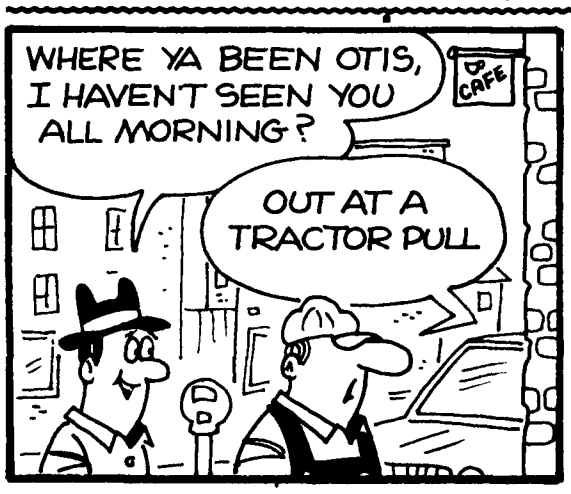
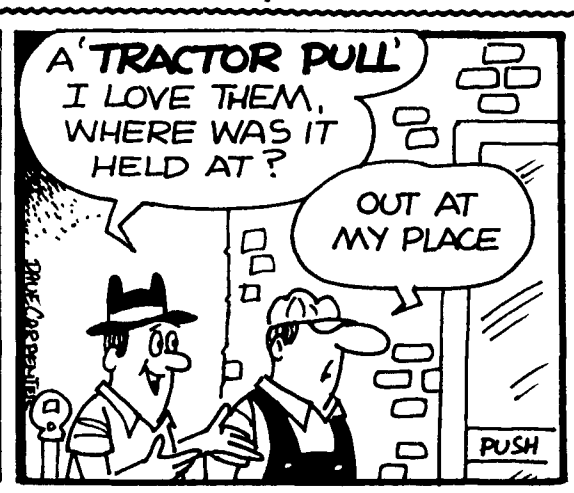
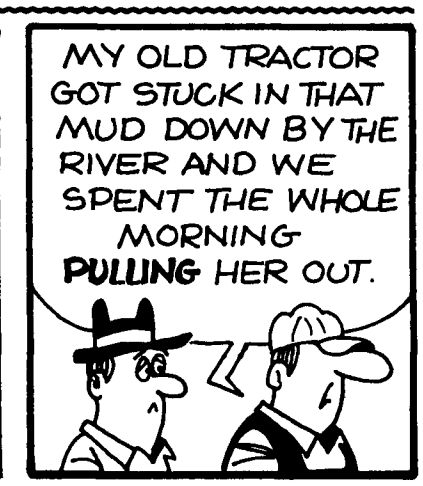
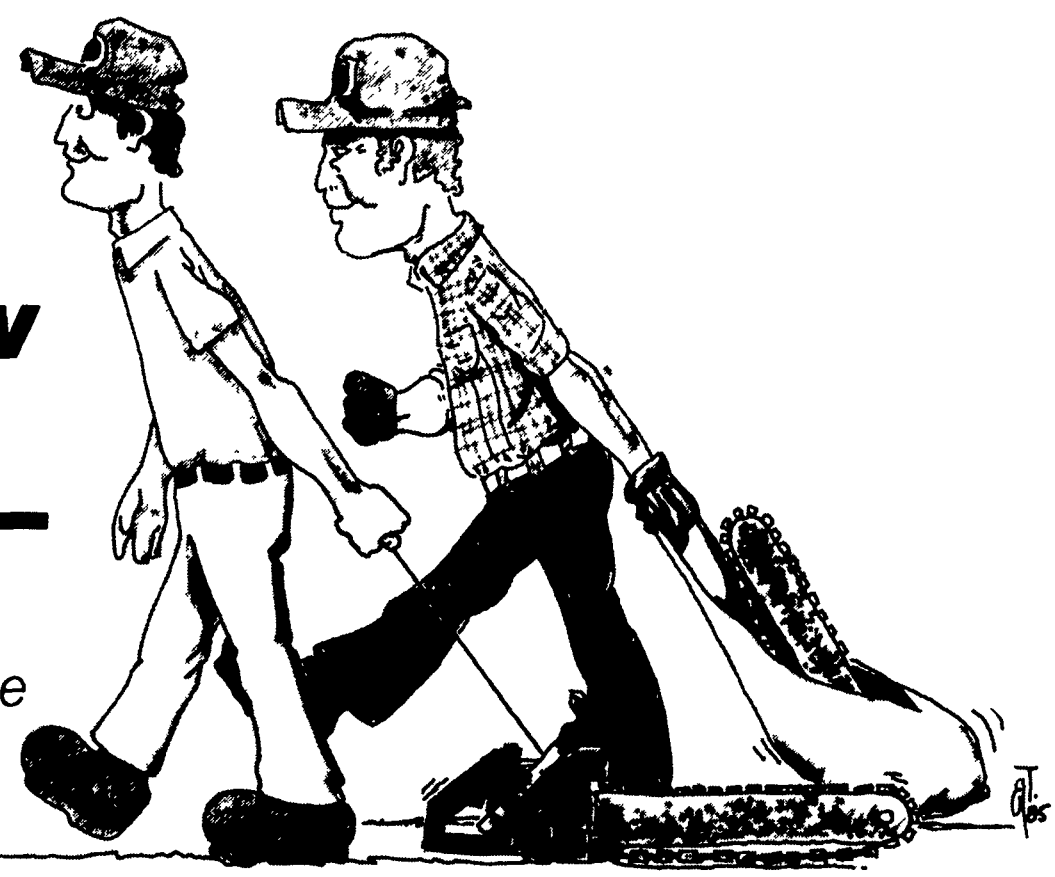






BAG IT...OR DRAG IT...

Your Used Chain Saw is Worth $120 Toward the Purchase of a New Olympyk 264.



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Offer ends December 31, 1986.

OLYMPYK

Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, Sept. 17
Report supplied by USDA

Compared to Tuesday's 3:30 P.M. report, choice 3 steer $2.00 higher, heifers steady to $1.00 higher. Choice 4 steady. Good steady to $1.00 higher. Holstein type steady to $.50 higher. Demand moderate trading moderate to active on light to moderate supplies. 41 loads of steer carcasses and 9 loads of heifer carcasses traded to packer-processors.

**Effective Monday, September 29, 1986 the Central U.S. Carlot Carcass Beef and Pork Cuts Special mid-afternoon 2:15 p.m. flash will be discontinued.

Also, effective same date, the final Central U.S. Carcass Beef and Pork Cuts reports will hence forth be released one half hour earlier.

Sales reported on 76 loads of steer and heifer carcasses.

Steer Carcasses:
(49 Loads Reported)
FOB Omaha Basis
Choice 3

600-900 lbs. 8 lds. range 90.00-91.00, latest est. mkt. 91.00.

Choice 4

600-900 lbs. 4 lds. range 78.00-79.00, latest est. mkt 78.00-79.00.

Good 1-3

600-900 lbs. 5 lds. range 84.00-86.00., latest est. mkt. 86.00.

Holstein Type-
Choice 1-3

600-900 lbs. 20 lds. range 87.50-88.00, latest est. mkt. 87.50-88.00.

Good 1-3

600-900 lbs. 12 lds. range 81.50-82.00, latest est. mkt. 81.50-82.00.

Heifer Carcasses
(27 Loads Reported)
FOB Omaha Basis
Choice 3

550-800 lbs. 12 lds. range 90.00-91.00, latest estb. mkt. 91.00.

500-550 lbs. 3 lds. range 88.00-89.00, latest estb. mkt. 88.00-89.00.

400-500 lbs. 2 lds. range 87.00-88.00, latest estb. mkt. 87.00-88.00.

Choice 4

500-800 lbs. 4 lds. range 78.00-79.00, latest est. mkt. 78.00-79.00.

Good 1-3

550-700 lbs. 6 lds. range 84.00-85.00, latest estb. mkt. 84.00-86.00.

400-550 lbs. latest est. mkt. 77.00 A.

Steer Carcasses
FOB Amarillo Basis
Choice 4

600-900 lbs. latest est. mkt. 77.00 D.

Heifer Carcasses
FOB Amarillo Basis
Choice 4

500-800 lbs. latest est. mkt. 77.00 D.

Steer and Heifer
Primal Cuts
(6 loads reported)
FOB Omaha Basis
Choice 3
Heifer Hinds

119-167 lbs. 6 lds. range 98.00-99.00, latest est. mkt. 98.00-99.00.

Front Quarters

131-183 lbs. latest est. mkt. 82.00-83.00 E.

Cow and Bull Caracasses
(24 Loads Reported)

Midwest: Cow carcasses mostly steady.

Eastern Texas and Oklahoma: Cow carcasses mostly steady.

Sales In The Midwest Production Area:

FOB Omaha Basis

Util, Brkg 2-4 450/Up# 67.00 B.
Util, Bng 1-3 400/Up# 69.00 B.
500/Up# 71.50 A.
Cutter 1-2 350/Up# 4 lds. 76.00.
400/Up# 4 lds. 78.00.
Bull 1-2 600/Up# 1 ld. 81.50.

Sales in Eastern Texas and Oklahoma Production Areas:
FOB Plant

Util, Brkg 2-4 450/Up lbs. 66.50-67.00 D.

Util, Bng 1-3 400/Up lbs. 9 lds. 70.00-71.00.

Cutter 1-2 350/Up# 6 lds. 75.50-76.00.

Bull 1-2 600/Up lbs. 81.50 A.

Boneless Processing Beef
Beef Trimmings
(202 Lds. Reported)
FOB Omaha Basis

90% Chem Lean 15 lds. fresh 103.00-104.00, frozen 104.00 E.

85% Chem Lean 3 lds. fresh 95.00-96.00.

75% Chem Lean 6½ lds. fresh 81.00-83.00.

65% Chem Lean fresh 75.00-76.00 E.

50% Chem Lean 139 lds. fresh 50.00-57.00, M 50.00-53.00, frozen 15 lds. 56.00-57.00.

50% Chem Lean fresh 59.50-60.00 Boxed D.

Eastern Texas/Oklahoma Production Areas--FOB Plant

90% Chem Lean 19 lds. fresh 103.00-105.00, M 104.00, frozen 4 lds. 105.00.

85% Chem Lean fresh 96.00-97.50 E.

75% Chem Lean fresh 84.00 E.

ABCDE after market quotes represents days since last actual market test. Quotes will be dropped after 5 days of no test.

Indiana Livestock

Homer City, Pa.
Thursday, September 18
Report supplied by PDA

CATTLE: 289. Steers mostly steady; cows 1.00-1.50 higher; Choice 56.00-60.00; Good 53.50-56.50; Standard 46.50-52.00; Choice heifers 54.00-58.00; Good 51.50-54.50; Standard 44.25-48.00; cows Utility & Commercial Breaking 38.00-42.00; few High Yielding Commercial 43.00-45.00; Cutter & Boning 35.00-39.00; Canner & Cutter 31.00-35.50; YG No. 1, bulls 1100-1650 lb. 44.00-49.00; No. 2, 900-1300 lb. 40.00-44.00.

FEEDER CATTLE: Steers few Med. No. 1, 280-350 lb. 65.00-70.00; Med. 1 heifers 300-550 lb. 47.00-54.50; bulls few Med. 1, 400-700 lb. 49.00-55.00.

CALVES: 104. Few Good 70.00-77.00; Standard & Good 109-120 lb. 43.00-48.00; 60-85 lb. 38.00-45.00; holstein bulls 90-125 lb. 65.00-92.00; beef cross bulls and heifers 80-100 lb. 50.00-70.00.

HOGS: 80. 25.00-50.00 lower; No. 1-2, 230-245 lb. 59.50-60.25; few No. 1-3, 200-220 lb. 58.75-59.25; No. 1-3, 155-190 lb. 50.25-54.00; sows US No. 1-3, 350-600 lb. 55.00-57.00; few No. 2-3, 400-500 lb. 53.00-55.00.

FEEDER PIGS: 23. Few 40-45 lb. 34.00-40.00; few 50 lb. 42.00.

SHEEP: 59. Few Choice 65-85 lb. 60.00-65.00; few 50-55 lb. 75.00-80.50; Good & Choice 60-65 lb. feeder lambs 61.00-71.00; sl. sheep 15.00-26.50.

GOATS: 10. 11.00-38.00.

New Holland Sales Stables

New Holland Dairy
Wednesday, Sept. 17, 1986
Report supplied by auction

Reported receipts of 78 cows, 45 heifers and 8 bulls. Market Steady.

Load of PA fresh cows 885.00-1000.00.

Load of Canada fresh cows 585.00-1000.00; springers 750.00-975.00.

Load of PA fresh cows 500.00-785.00.

Load of Canada fresh cows 430.00-785.00; springers 560.00-810.00.

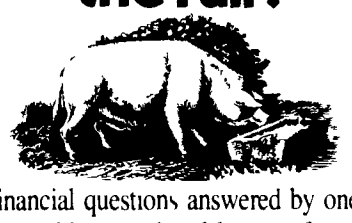
Locally consigned cows 400.00-1125.00.

Springing heifers 550.00-850.00.

Open heifers 250.00-430.00.

Bulls 345.00-520.00.

Meet the LVNB AgriGroup at the Fair!



Have your financial questions answered by one of Lebanon Valley National Bank's agricultural loan professionals.

Michael H. Firestine - Vice President, Sr. Agricultural Loan Officer
Robert Donaldson - Agricultural Loan Officer
Larry Groff - Agricultural Loan Officer
Sean McKinney - Agricultural Loan Coordinator

Register To Win

2 Feeder Pigs, A Bushel Of Apples Or 50 Lbs. Of Potatoes

Register to win Feeder Pigs!

Ephrata Fair Tuesday, Sept.2 3 thru Saturday, Sept. 27

LVNB Announces The Opening Of A NEW EPHRATA BRANCH OFFICE On September 22, Next To The Lincoln Mall

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Livestock market and auction news

Central U.S. Carlot

Pork Report
Wednesday, Sept. 17
Report supplied by USDA

Compared to Tuesday's 3:30 P.M. report, fresh pork loins 14-22 lbs. generally steady to 2.00 lower; Picnics 4-8 lbs. steady; Boston Butts 4-8 lbs. steady to 3.50 lower; Skd Hams .50-1.00 higher; Sdls Bellies steady to 4.00 higher; Other cuts generally steady. Trade moderate to active for light to moderate demand and moderate offerings.

U.S. No. 2 175 lb. pork carcass cutout value advanced .05 to an estimated 79.43 per/cwt.

**********Effective Monday September 29, 1986 The Central U.S. Carlot Carcass Beef and Pork Cuts Special Mid-Afternoon 2:15 P.M. Flash Will Be Discontinued.

Also Effective Same Date, The Final Central U.S. Carcass Beef and Pork Cuts Reports Will Hence Forth Be Released One Half Hour Earlier**********

Sales reported on 68 loads of fresh pork cuts, and 5 loads of trimmings and boneless processing pork.

Fresh Pork Cuts
FOB Omaha Basis
Loins, Regular, Fresh

14-18 lbs. 19 lds. 113.00-121.00, M 115.00-117.00.
18-22 lbs. 1 ld. 118.00.
22/Up 115.00 A.

Tenderloins, 2/Bag

PL 310.00.

Picnics, Regular

4-8 lbs. 2 lds. 64.00.

Boston Butts

4-8 lbs. 4 lds. 90.00-95.00.

Spareribs, Fresh

1.5-3.5 lbs. PL 103.00.
3.5-5.5 PL 90.00.
5.5/Up 55.00 B.

Spareribs, Frozen

1.5-3.5 3 lds. 101.00-105.00.
3.5-5.5 99.00 C.
5.5/Up PL 50.00.

Loin Backribs

1.75/DN PLS 295.00-300.00.

Hams, Skinned Fresh

14-17 lbs. 1 ld. 101.00.
17-20 lbs. 4 lds. 99.00.
20-26 lbs. 4 lds. 98.00-98.50.
26-32 lbs. PL 94.00.
32/Up lbs. PL 93.00.

Hams, Skinned, Frozen

14-17 lbs. 5 lds. 104.00 TIS.
17-20 lbs. 10 lds. 100.00 TIS.

Bellies, Sdls, Skin On, Fresh

10-12 lbs. 70.00 A.
12-14 lbs. 5½ lds. 69.50-72.00.
14-16 lbs. 5½ lds. 69.50-72.00.
16-18 lbs. 2½ lds. 68.00-69.00.
18-20 lbs. PL 67.00.
20-25 lbs. 66.00 A.

Bellies, Sdls, Skin On, Frozen

10-12 lbs. 69.00 D.
12-14 lbs. 82.00 D.

Pork Trimmings/ Boneless Processing Pork (Chemical Lean)

Combo 42% Fresh PL 59.50.
Combo 72% Fresh 2 lds. 90.00.

Picnic Cushion Meat

Combo 92% Fresh 118.50 E.

Bnls Picnic

Combo 72% Fresh 2 lds. 88.00.
Boxed Frozen 100.00 B.

Skinned Jowls

Combo Fresh 53.00 A.
Boxed Frozen 52.50 A.

Cured and Processed Meats

Hams, Smoked, Skinned, Water Added

16-19 lbs. 105.00-116.00.
19-23 lbs. 104.00-115.00.

Picnics, Smoked, Water Added

4-7 lbs. 73.00-82.00.

Bacon, Sliced, Vac. Pack

1 lb. pkg. 142.00-196.00.

ABCDE After Market Quotes Represents Days Since Last Actual Reported Sales. Quotes After 5 Days Will Be Dropped.

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WITH
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DON'T MISS OUT ON THESE PRICES
CALL COLLECT TODAY

ANIMAL HEALTH PRODUCTS

Amino Lite 34X 500cc	$3.20	Ivomec Swine 200cc	$110.00
Ancosul 15 GM 200 Boluse	$295.00	Ivomec Swine 50cc	$22.50
(Free With Purchase 2 Bottles 500 cc Oxy-Tet 100)		Jeta Matic Syr	$9.00
Ancosul 15 GM 50 Boluse	$85.00	Ketosis Cure Gal.	$9.75
(Free With Purchase 1 Bottle 500 cc Oxy-Tet 50)		Lactated Ringers 1000cc	$4.75
Ancosul 2.5 GM 100 Boluse.	$30.00	Oxy Tet 100 500cc	$7.75
Ancosul Inj. 40% 250 cc	$17.75	Oxy Tet 50 500cc	$6.00
Anti Diarrhea Gal.	$28.00	Penicillin G 250cc	$11.00
Aspirin 50B.	$8.95	12/	$10.50
Aviva Udder Wash Gal.	$12.50	Pig Gen Inj. 250cc	$19.75
Caldex MPK 500 cc.	$2.50	Neo 200 PT.	$8.00
Calf Weena 40 Lb.	$24.75	Organic Iodine 25 Lb.(40 Grams per lb.)	$60.00
Canine Wormer No. 10 6 Boluse	$1.70	Long Pen 250cc (48 hr. Blood Level).	$10.80
Chapless Teat Dip Gal.	$19.75	LS 50 50 GM	$22.75
4 Gal.	$17.99	Mild Iodine Pt.	$3.25
Chapless Udder Cream 4.4 Lb.	$12.00	Shurjet	$2.50
Copper Sulfate 50 Lb.	$29.00	Sterile Water 250cc	$2.25
DC 600 Dry Cow Doz.	$10.00	Sulfa Urea Cream LB	$6.25
Dextrose 50% 500 cc	$1.75	Septi Lube 80Z	$2.25
Dry Mast Doz. (Free Dairy Dipper w/6 Doz. Purchase)	$10.80	Septi Lube 80Z Gal.	$18.00
		T-500 Boluse 100.	$32.00
Ferro Treet 12.5 Lb.	$12.00	TBZ 15 GM 50 Boluse	$49.50
Iron Dextran 100cc	$3.25	Teat Shield 3M Gal.	$17.00
Isolite 25 Lb.	$198.00	4 Gal/	$16.50
IV Set	$8.50	Triple Sulfa 24% Inj. 500cc	$5.50
Ivomec Inj. 200cc	$110.00	Uddermate Doz.	$11.00
Ivomec Inj. 50cc	$27.50	Uterine 50 Boluse (Sulfa Urea)	$12.00
		Veticil 250cc (Combination Antibiotic)	$13.00

MISCELLANEOUS

Flagband Velcro 10	$9.00	Boot 1300 Tingley Rubbers	$8.00
Magnets (Rumex) Doz.	$36.00	Boot 1400 Tingley 10" Boot	$12.00
Shoof Complete	$13.50	Boot 1500 Tingley 15" Boot	$14.00
Shoof Ice Wrap.	$28.60	Canulas 100	$4.50

VACCINES

Bar 1 10DS.	$5.33	Felin L w/Syringe 1 DS	$3.00
Bar 4 Somnus 50DS.	$50.00	IBR Bud P13 Bar Somnus 2P 10DS	$5.20
Bar 4 Somnus 10 DS	$10.00	Somato Staph 250cc	$24.58
Coli Guard 99 1DS	$6.66	Somato Staph 50cc.	$5.30
Eyr serum 250cc	$9.00	Bo-Bac 2X 250 cc.	$21.56

CLEANERS

		Free Cup With Dairy 4 Gal. Purchase	
Bovadine Teet Dip Gal.	$8.95	Manual Dairy Cleaner 25 Lb.	$24.00
Dyne Gal.	$18.95	Super Kleenite 25 Lb.	$25.00
Dynemate 50 Lb.	$50.00	Uddersan Gal.	$11.25
Iosan Gal.	$12.75		

FEED-MATE THE NON ANTIBIOTIC APPROACH

Feedmate Crumbles 40 Lb.	$50.03	Feedmate 68 40 Lb.	$49.57
Feedmate Rum 40 Lb.	$68.60	Feedmate 68 5 Lb.	$9.68
Feedmate Equine 20 Lb.	$24.65	Feedmate Calf/Veal 25 Lb.	$59.34

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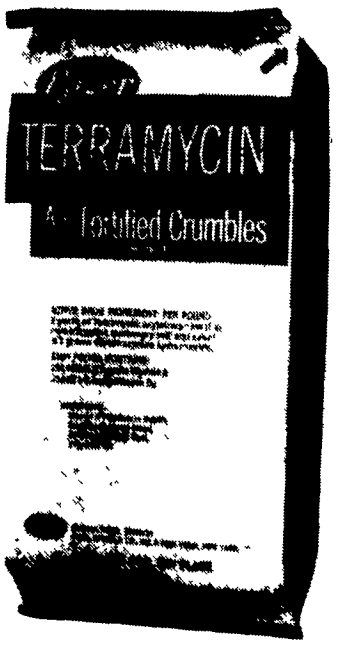

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Terramycin A/D
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Increase production in dairy animals and increase gains in beef and swine by fighting disease in the blood and the gut. Helps to eliminate bacterial entritis.

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Livestock market and auction news

Carlisle Livestock

Carlisle, Pa.
Tuesday, Sept. 16, 1986
Report Supplied by Auction

CATTLE: Steers: Medium-Good 50.25-57.75, Choice Holsteins 50.25-54.00. Heifers: Choice Holsteins 45.00-49.75; Medium-Good Holsteins 38.00-43.50. Cows: Strong Demand! Mostly Steady! High Yield 40.00-41.85; Good 38.00-39.75; Medium 35.00-37.75; Big Middle 33.00-38.00; Shelly 32.00-Down. FAT Bulls: Good 46.25-49.75; Medium 42.25-45.50.

FEEDER CATTLE: Strong Demand On A Good Run! Next Tuesday, Sept. 23rd, We Will Have A Special Feeder Cattle Sale Beginning At 7:00 P.M. Steers (300-750 lb.) 3.00 higher. Choice 63.00-72.00; Good 57.00-62.00; Medium 47.00-56.00; Couple Culls 46.00 & Down. Heifers- (all weights) 1.00 to 2.00 higher. Choice 53.00-58.00; Good 46.00-52.00; Medium 40.00-45.00. Bulls (all weights) Choice 56.00-61.50; Good 49.00-55.00; Medium 48.00 & Down.

VEAL CALVES: Active Bidding On Calves Returned To Farm: Vealers Mostly Steady. Choice 70.00-85.00; Good 60.00-69.00; Medium 50.00-59.00; Light 41.00-49.00; Weak-Rough 40.00-Down; Farm Bulls 75.00-99.00; Farm Heifers 55.00-70.00.

HOGS: Barrows & Gilts Mostly Steady; Spots 1.00 Lower. (US No. 1-3) 210-250 lbs. 58.00-60.10; 2 & 3's (all weights) 54.50-57.85.

SOWS: Strong Demand; 3.00 to 6.00 higher. Over 450 lb. 51.00-59.00 lb.; under 450 51.50-56.50; 2 & 3's 42.25-49.50; Boars: Heavy 44.25-47.00; Light to 52.00 lb.

FEEDER PIGS (by the hd.) Large Run! (15-20 lbs. 16.00-21.00) (25-35 lbs. 27.00-35.00); (40-50 lbs. 40.00-52.00).

LAMBS: Choice 64.00-74.00; Medium-Good 52.00-63.00.

EWES: Goats; (Lg.) 42.50-60.00; (hd) Sm./Med. 18.00-38.00; Family At 70.00.

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, Sept. 15, 1986
Report supplied by PDA

CATTLE 251. Compared with last Monday's market: Slaughter steers and Heifers steady to strong; Cows .50-1.00 higher. Few Choice slaughter steers 56.00-57.00, Good 51.50-55.75, Standard 47.00-52.00. Choice slaughter heifers 54.00-58.00, Good 49.00-53.00, Standard 42.50-48.50, few Utility 39.00-43.00. Breaking Utility and Commercial slaughter cows 38.25-42.00, few 43.00, Cutter and boning Utility 34.50-39.50, Canner and Low Cutter 31.00-35.00, Shells down to 25.00. Yield Grade No. 1, 1100-1750 lbs. slaughter bulls 44.00-48.75, one 50.00, No. 2, 900-1250 lbs. 40.00-43.50. Feeder Cattle: Few Medium Frame No. 1 350-550 lbs. steers 57.00-64.50. Medium Frame No. 1, 325-500 lbs. heifers 49.00-55.00, few Large No. 1, 325-500 lbs. 54.00-57.00, few Medium No. 2, 43.00-46.00. Medium Frame No. 1, 500-700 lbs. bulls 56.00-60.00, few Large No. 1, 500-600 lbs. 61.00-66.50, few Medium No. 2, 400-600 lbs. 44.00-47.00.

CALVES 254: Few Choice vealers 80.00-85.00, few Good 60.00-74.00, Standard and Good 90-120 lbs. 42.00-56.00, 60-85 lbs. 38.00-44.00, Utility 50-85 lbs. 30.00-37.00. Farm Calves: Holstein Bulls 90-125 lbs. 65.00-100.00.

HOGS 264: Barrows and gilts steady to weak. US No. 1-2 215-250 lbs. 60.00-61.00, 1-3 213-245 lbs. 59.25-60.10, 2-3 210-255 lbs. 57.60-58.25, few 1-3 130-170 lbs. 57.00-57.50. US No. 1-3 380-650 lbs. sows 54.00-58.50, 2-3 350-630 lbs. 49.50-54.00. Boars 44.00-49.50.

FEEDER PIGS 64: US No. 1-3 20-30 lbs. feeder pigs 18.00-27.00, 35-45 lbs. 38.00-45.00 - all per head.

SHEEP 91: High Choice and Prime 80-90 lbs. spring slaughter lambs 84.00-87.00, 90-96 lbs. 70.00-74.00, few 96-122 lbs. 60.00-70.00, Choice 85-95 lbs. 70.00-79.00; Good and Choice 55-60 lbs. feeder lambs 60.00-67.00. Slaughter sheep 12.00-25.00.

GOATS 10: 10.00-30.00 - all per head.

Farmers Livestock Auction

Duncansville, Pa.
Sept. 15, 1986
Report supplied by auction

CATTLE 209. STEERS: H. Choice & Prime 60.50-63.25; Choice 57.50-60.00; Good 53.50-56.25; Standard 40.00-48.50.

HEIFERS: Choice 54.50-58.00; Good 45.00-52.75.

COWS: Utility & Commercial 40.00-43.75; Cutters 36.00-40.75; Canner & Low Cutter 30.00-37.50.

BULLOCKS: Good & Choice 50.00-54.25.

BULLS: Yield Grade No. 1 42.50-48.75.

FEEDER CATTLE: Steers Good 60.00-67.50; Standard 41.00-52.00; Bulls Good 56.00-61.00; Standard 37.00-46.00; Heifers Good 50.00-57.00; Standard 38.00-48.00.

CALVES 268. Prime None; Choice 70.00-78.50; Good 58.00-64.50; Standard & Good 50.00-57.00; 90-110 lbs. 45.00-59.50; 65-90 lbs. 35.00-44.50; Holstein Bulls 90-130 lbs. 60.00-92.50; Holstein Heifers 90-130 lbs. 47.00-61.50.

HOGS 26. US No. 1-2 210-245 lbs. 60.25-61.75; US No. 1-3 200-250 lbs. 58.00-60.00.

SOWS: US No. 1-3 53.50-55.50.

FEEDER PIGS 12. US No. 1-3 20-35 lbs. 27.00-41.00 per head.

SHEEP 21. Slaughter lambs Choice 90-115 lb. 69.00-70.00; Good 85-95 lb. 58.00-64.00; Sl. Ewes 15.00-34.50.

5 Loads of Hay Mixed 59.00-100.00 per ton; 4 loads of Straw 52.00-63.00 per ton.

Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, Sept. 16, 1986
Report supplied by PDA

CATTLE 203. Compared with last week's market: Slaughter cows .25 to $1.25 higher. Couple Choice slaughter steers 60.00&61.75, few Good 53.10-59.35, few Good and Choice holsteins 49.25-52.85, few Standard 41.25-48.00. Few Choice slaughter heifers 52.50-56.75, Good 47.25-53.00. Breaking Utility and Commercial slaughter cows 37.50-40.75, few 42.75, Cutter and Boning Utility 36.00-40.00, Canner and Low Cutter 32.50-36.50, Shells down to 30.00. Few Good slaughter bullocks 49.25-51.25. Yield Grade No. 1, 950-1760 lbs. slaughter bulls 45.00-51.50.

CALVES 240. Few Choice vealers 70.00-85.00, few Good 52.00-67.00, Standard and Good 70-105 lbs. 42.00-47.00, Utility 60-80 lbs. 30.00-40.00. Farm Calves: Holstein Bulls 90-130 lbs. 50.00-94.00, few 104.00, few Holstein Heifers 90-115 lbs. 47.00-68.00.

HOGS 275. Barrows and gilts $1 lower. US No. 1-2 200-240 lbs. 60.50-61.85, lot 62.25, 2-3 220-245 lbs. 60.50-61.60, lot 2-4 230 lbs. 59.25, lot 1-3 180 lbs. 54.75. US No. 1-3 350-700 lbs. sows 52.00-58.00. Boars 47.50-49.50.

FEEDER PIGS 0. No Market Test.

SHEEP 0. No Market Test.

GOATS 0. No Market Test.

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Fumigate Against Stored Grain Insects And Protect Your Investment NOW

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TRACTORS:

JD 4030 Quad Range $9,750
JD 4230, QR, Sound Guard $14,500
(1) White 2-105 w/Roll Guard ..... Make Offer
IH 1066 Cab, Air $10,750
JD 4640 Tractor, P. SOLD Hrs. $28,500
MF 50 Gas (recently overhauled) $3,250
MH 22 w/3 pt. and 2 row cultivator $1,650
4020, Syncro $8,450
Hydro Mack Skid Steer $4,850

COMBINES & PICKERS:

8820 turbo hydro, auto header height, chopper, 30.5x32 tires, mo SOLD eater & air, reverse feeder house, wide rear axle.
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
4400 Diesel, rotary screen, high back seat, auto header height, heater & air, monitor, US feeder house, bin extension.
4400 Diesel, rotary screen, heater, monitor, US feeder house, bin extension, chopper.
NI 324 2 Row Wide 12 Row 327 bed $3,950
NI 818 combine 4R narrow head & 13' flex head. Sharp
JD 300 Husker Like New $8,950
(2) #343 3 Row 30"
(2) #443 Corn Heads
#244 Corn Head
#244 Corn Head
JD 300 Corn Husker
13' Grain Table
(2) #444 Corn Heads
13' & 15' Flex Heads, Black Reel

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D.
JD FBB 15x7 Drill .. SOLD $450
JD 8 Row 7000 30" Planter
(1) 6 Row 7000 No-Til Planter ..... each $7,850

HAY MACHINES:

Hesston Hydro-Swing Mower Conditioner $2,750
Hesston PT10 Mower Cond. $2,350
NH 850 Round Baler $3,850
JD #336 Baler w/#30 ejector

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE....
(Dealer Inquiries Welcome)

Coming in . . .

JD 7B 2500 Plow
Donahue Implement Trailer
JD 300 Husker
28' Little Giant Elevator
8 Tooth Bush Hog Chisel Plow
4620 PS Cab Tractor
NI 2 Row Wide 8 Roll Bed
JD TWA 12' Plowing Disc
NH 489 Haybine, nice
Hesston PT10 Mower Conditioner

TILLAGE:

JD 1010 Flat Fold Field Cultivator 18' $3,650
JD BWF 14' Flex Disc $2,350
JD 1450 5x16 Plow $1,950
AC 4x16" Slat Plow ..... SOLD $350
4x16" F145 Semi-Mtd. Plow .. SOLD $1,450
JD F845 Roll Over Plow (New) $2,850
IH Model 470, 20' Disc $2,650
Oliver 5B Reducible To 4B Auto Reset Semi-Mtd. 16" Plow. SOLD $2,250
JD 2500 5x18" Auto Reset Plow $2,950

HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester $2,450
NH P.U. Attachment $575
NH 1890 Hydro Chopper 3 Row Narrow & Pickup SOLD e Damage)
(1) John Deere 34 w/One Row Row Crop. $950
JD #35 Harvester, 1 row Row Crop $2,150
JD #38 Harvester $1,450

MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
Papec #880 Grinder Mixer w/Molasses Attach - Sharp $3,950
14.9x26 T-rail duals
JD 10' Dozer Blade 30 or 40 Series 2WD $2,650
NH 679 tandem axle spreader, hyd. endgate . $3,850
NH #90 Bale Mover
NH #513 Spreader $1,450
NI 214 Spreader w/End Gate $1,850
JD 148 Loader $2,650
Best Land Rock Picker
9 Tooth Folding Anhydrous Bar $1,250

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 21' Model 400 Rotary Hoe with Transport $2,975

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NEW 16' 3 BEATER
ARTSWAY FORAGE WAGONS
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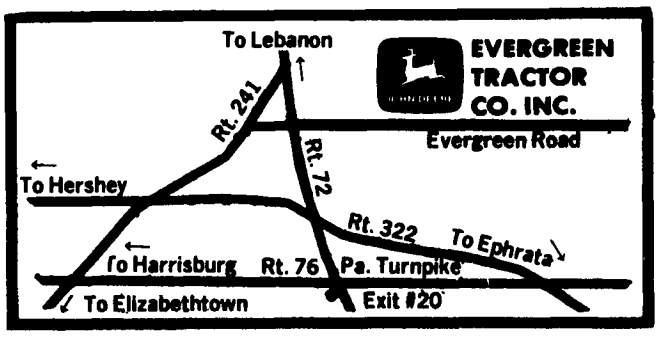

30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Livestock market and auction news

Weekly Summary

Harrisburg, PA
Friday, Sept. 19
Report supplied by PDA
13 Livestock Markets

CATTLE: 5785. Compared with 6786 head last week and 5857 head a year ago. Steers and cows steady to 1.00 higher; heifers and bulls mostly steady; High Choice & Prime 63.25-66.00; Choice 58.00-63.50; Good 51.50-60.00; Standard 42.75-52.00; Choice heifers 54.00-59.50; Good 49.00-55.50; few Standard 42.50-49.00; Breaking Utility & Commercial cows 36.75-42.00; Cutter & Boning 35.25-40.50; Canner & Cutter 31.00-36.50; shells 25.00; few Choice bullocks 51.00-54.75; few Good 45.00-51.00; YG No. 1, 1100-2200 lb. 44.00-52.00; No. 2, 900-1500 lb. 39.75-45.00.

FEEDER CATTLE: Large & Med. No. 1, 350-700 lb. 55.00-68.00; heifers few Med. No. 1, 300-550 lb. 47.00-57.00; bulls few Med. No. 1, 400-900 49.00-50.00.

CALVES: 3515. Compared with 3818 head last week and 3970 head a year ago. Steady to 4.00 higher; few High Choice and Prime 90.00-107.00; Choice 75.00-94.00; Good 60.00-77.00; 90-110 lb. 40.00-52.00; 70-90 lb. 35.00-44.00; Utility 50-100 lb. 20.00-40.00.

FARM CALVES: Holstein bulls 90-130 lb. 65.00-100.00; few heifers 90-125 lb. 50.00-74.00.

HOGS: 4618. Compared with 5414 head last week and 5378 head a year ago. 1.00-2.00 lower; most decline later part of week; No. 1-2 210-250 lb. 59.50-62.00; No. 1-3, 200-255 lb. 58.50-60.50; few No. 2-3, 220-260 lb. 57.00-59.00; few No. 2-4, 240-280 lb. 56.00-58.50; sows No. 1-3, 300-700 lb. 50.00-58.00; few No. 2-3, 400-600 lb. 45.00-54.00; boars 43.00-49.50.

FEEDER PIGS: 1120. Compared with 1311 head last week and 1033 head a year ago. Mostly steady; 20-35 lb. 22.50-45.00; 35-55 lb. 30.00-55.00.

2 GRADED FEEDER PIG SALES: 2728. Compared with 2061 head last week and 3562 head a year ago. 5.00-20.00 higher; 25-40 lb. 122.50-157.00; 40-50 lb. 110.00-151.00; 50-60 lb. 106.00-139.00; 60-70 lb. 91.00-126.00; 70-85 lb. 84.00-97.00; few 85-105 lb. 70.00-75.00; No. 2-3, 25-40 lb. 110.00-148.00; 40-50 lb. 94.00-127.50.

SHEEP: 1219. Compared with 1149 head last week and 1008 head a year ago. Steady to weak; High Choice & Prime 80-120 lb. 65.00-80.00; Choice 70-110 lb. 60.00-70.00; few Good & Choice 70-100 lb. 54.00-65.00; sl. ewes 12.00-35.00.

Dewart Livestock

Dewart, Pa.
Monday, Sept. 15
Report Supplied by PDA

CATTLE 176. Compared with last Monday's market: Slaughter cows .25 to $1 higher. Few Choice 1050-1200 lbs. steers 61.50-64.75, few Good 55.75-60.25, few Choice holsteins 51.75-55.75, few good 46.35-50.75. Few Choice heifers 55.00-61.50, few Good 49.00-59.25. Breaking Utility and Commercial slaughter cows 37.75-41.00, Cutter and Boning Utility, Utility 35.75-39.00, Canner and Low Cutter 31.75-36.00, Shells down to 30.00. Couple Good slaughter bullocks 52.00&52.25. Yield Grade No. 1, 950-2550 lbs. slaughter bulls 42.00-50.85. Feeder Cattle: Few Medium Frame No. 1, 270-420 lbs. steers 65.00-67.00.

CALVES 162. Choice vealers 77.00-86.00, few Good 62.00-70.00, few Standard and Good 105-115 lbs. 60.00-65.00, 70-100 lbs. 45.00-52.00, Utility 60-85 lbs. 35.00-45.00. Farm Calves: Holstein Bulls 90-130 lbs. 55.00-86.00.

HOGS 107. Few Lots US No. 1-2 210-220 lbs. barrows and gilts 60.30-62.10, couple 63.00, few lots 2-3 200-230 lbs. 57.50-60.00, lot 2-4 300 lbs. 49.00, lot 325 lbs. 46.00...US No. 1-3 300-600 lbs. sows 54.75-57.75. Few Boars 48.00-50.75.

FEEDER PIGS 123. US No. 1-3 15-25 lbs. feeder pigs 29.00-39.00, 45-50 lbs. 46.50-48.00, lot 75 lbs. 57.50 — all per head.

SHEEP 10. Few Choice 75-95 lbs. spring slaughter lambs 64.00-67.00. Slaughter ewes, couple 19.00&21.50.

GOATS 0. No Market Test.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, September 18
Report supplied by PDA

CATTLE: 267. Cows steady to 1.00 higher; few Good steers 52.00-55.00; few Standard 42.75-46.50; few Good heifers 48.75-52.25; Breaking Utility & Commercial cows 37.75-41.50; Cutter & Boning 36.75-40.50; Canner & Cutter 33.00-36.75; few YG No. 1, 1090-1830 lb. bulls 45.10-50.60.

FEEDER CATTLE: Med. No. 1, 375-875 lb. steers 46.00-56.50.

CALVES: 394. Few Choice 72.00-86.00; few Good 60.00-71.50; Standard & Good 110-125 lb. 55.00-60.00; 70-100 lb. 45.00-53.00; holstein bulls 90-95 lb. 53.00-75.00; 100-130 lb. 70.00-88.00.

HOGS: 18. Sows Us No. 1-3, 325-540 lb. 52.75-55.75.

FEEDER PIGS: 10. 1 lot 45 lb. 33.00.

SHEEP: 71. 1 lot Good & Choice 95 lb. 54.00; few Good 55-70 lb. 61.50-67.00; few sl. ewes 24.00-33.50.

Jersey Shore Livestock Market, Inc.

Auction every Thursday
Sept. 18, 1986
Jersey Shore, Pa.
Report supplied by Auction

Return to Farm Calves 55.00-89.00.
Good Veal 50.00-70.00.
Common Veal 39.00-49.00.
Choice Steers 59.00-64.50.
Good Steers 54.00-58.00.
Common Steers 39.00-53.00.
Commercial Cows 36.00-41.00.
Canners-Cutters 33.00-39.00.
Shells 29.00-32.00.
Choice Heifers 55.00-62.50.
Good Heifers 50.00-59.00.
Common Heifers 37.00-49.00.
Good Feeders 62.00-67.00.
Common Feeders 41.00-61.00.
Bulls 39.00-54.00.
Good Hogs 58.00-59.75.
Heavies 55.00-57.00.
Sows 48.00-51.00.
Eggs $.42-$.70.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Sept. 15, 1986
Report supplied by auction

Registered receipts of 262 head of horses, mules and ponies.
Market: lower.
Local
Driving Horses 250.00-620.00.
Riding Horses 175.00-690.00.
Lightweight Killers 150.00-250.00.
Heavyweight Killers 300.00-415.00.
Mare Ponies 30.00-65.00.
Colts 10.00-30.00.
Gelding Ponies 30.00-65.00.
Larger Ponies 100.00-215.00.

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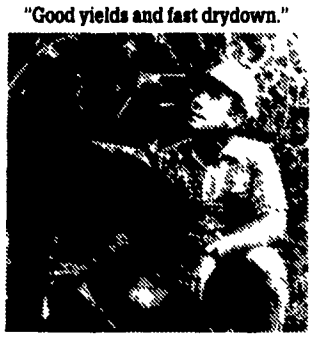
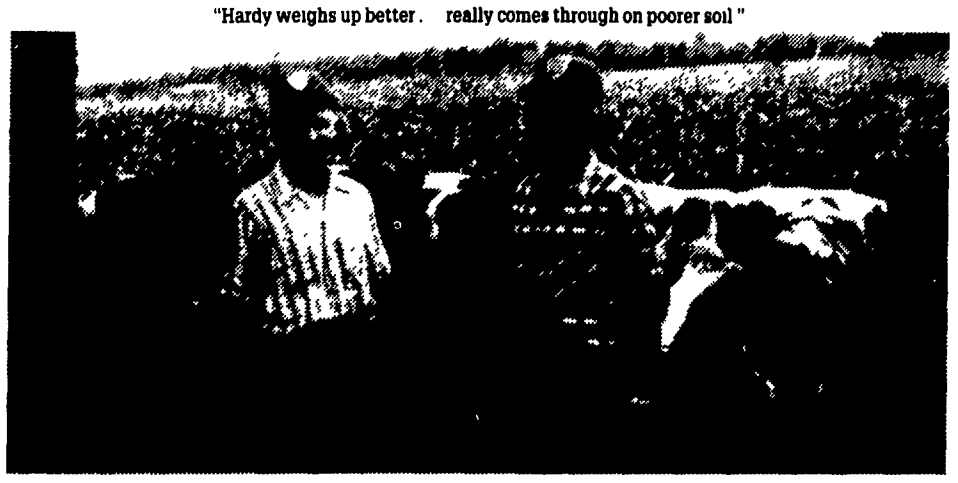


"Hardy weighs up better. really comes through on poorer soil"



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Livestock market and auction news

Shippensburg Wholesale Produce Auction

(Leinbach's)
Shippensburg, PA
Tuesday, Sept. 11,12,15 & 16
Report Supplied by Auction

Price quotes are only #1 and Firm Produce.

Apples 3.50-4.20/½ bu.
Broccoli 5.00-11.25 1 1/9 bu.
Cabbage 3.75-7.75 50 lb. bag.
Cantalopes .20-.70 ea.
Cauliflower 1.75 ea.
Corn (white) .90-2.35 doz.; (Yellow) .60-1.60 doz.
Cucumbers 3.75-6.20 1 1/9 bu.
Eggplant 2.10-4.50 1 1/9 bu.
Gourds 3.00-7.75 ½ bu.
Grapes 3.25-5.35 ½ bu.
Honeydews .50-.80 ea.
Indian Corn .75-1.75 bunch.
Lima Beans 11.75-22.00 1 1/9 bu.
Peaches 3.00-5.25 ½ bu.
Pears 2.50-3.25 ½ bu.
Peppers lg. bell- 5.25-6.50 1 1/9 bu.; md. bell 4.00-5.25.
Plums 3.25-6.50 ½ bu.
Potatoes 3.75-4.25 50 lb.; 2.00-2.50 20 lb.; .90-.95 10 lb.
Pumpkins (neck) .30-1.10 ea.; (face) .35-2.90 ea.
String Beans 5.00-9.25 ½ bu.
Sweet Potatoes 3.50-4.00 ½ bu.
Tomatoes lg. 5.00-12.50 25 lb.; md. 4.50-11.25 25 lb.
Watermelon .04-.10 lbs.
Zucchini Squash 4.00-6.25 ½ bu.

Omaha Weekly

Thursday, Sept. 18
Report Supplied by USDA

Slaughter steers and heifers on Wednesday regained some of Monday and Tuesday's decline to close weak to mostly .50 lower than last week's levels. Packers were quite cautious starting the week in anticipation of a bearish cattle on feed report. This, coupled with a downtown in carcass beef prices were the primary factors for early week decline. However, most packers were in need of cattle for current slaughter needs and by late Tuesday, a very good packer demand was responsible for recovering early week downturns.

Slaughter cows 1.00-2.00 higher than last week, slaughter bulls steady.

Estimated 5 day receipts this week 6,800 compared to actuals last week of 5,737 and last year of 6,823. Slaughter steers accounted for 30 percent of receipts this week; slaughter heifers 30 percent slaughter cows 8 percent; feeder cattle 31 percent.

SLAUGHTER STEERS: Closing sales choice 2-4 1075-1300 lbs. **59.50-61.00** Mixed good and choice 2-3 1050-1200 lbs. 58.50-59.50.

SLAUGHTER HEIFERS: Closing sales choice 2-4 950-1100 lbs. 58.50-60.00. Mixed good and choice 2-3 925-1050 lbs. 56.50-58.50.

Average of LS 214 detailed price quotations for choice 900-1100 lb. slaughter steers this week 59.25, 1100-1300 lbs. 60.25. Average cost of all slaughter steers this week 59.25, average weight 1175 lbs. compared to 60.01 and 1170 lbs. last week. Average cost of all slaughter heifers this week 58.87, average weight 1049 lbs. compared to 59.22 and 1048 lbs. last week.

SLAUGHTER COWS: Breaking utility and commercial 2-4 37.50-41.50, high dressing to 44.50. Cutter and boning utility 1-3 38.00-43.00. Canner and low cutter 35.50-38.00.

SLAUGHTER BULLS: 1-2 1500-2100 lbs. 45.25-49.25.

Leola Produce Auction

Leola, PA
Tuesday, Sept. 16, 1986
Report Supplied by Auction

Due to zoning restriction, we sell Lancaster Co. brand produce only.

Apples: Red Delicious 3" & larger 7.00-10.50 bu.; Red Delicious 2½" & larger 4.50-6.00 bu.; Yellow Delicious 4.50-6.00 bu.

Broccoli: 3.50-6.50 (mostly 12 and 14 ct.)

Cabbage: .25-.38 hd.; 4.75-5.25 bu.

Cauliflower: .50-.75 hd.

Corn: (white) .65-1.00 doz.

Cucumbers: 6.00-10.00 1 1/9 bu.

Eggplant: 3.25-6.00 1 1/9 bu.

Gourds: 15.00-20.00 1 1/9 bu., waxed and assorted.

Indian Corn: .65-.90 bunch (lg.); .55-.75 bunch (sm. Indian Fingers)

Lima Beans: 14.00-20.00 1 1/9 bu.

Peaches: 7.00-8.50 ½ bu. (lg.); 3.50-5.50 ½ bu. (sm.-md.)

Peppers: (green lg.) 6.00-7.00 1 1/9 bu.; (green sm.-md.) 4.50-6.00 1 1/9 bu.

Potatoes: 3.50-4.20 (50 lb. #1)1 (lg. neck) 1.00-2.50 ea.; (sm. neck) .50-1.00.

Pumpkins: (face lg.) 1.00-2.15 ea.; (face sm.-md.) .40-.85 ea.; Jack Be Little, ornamental 25.00-30.00 bu.

Radishes: 3.00-6.00 30 bunch per box.

Red Beets: 5.00-8.00 bunch 15 ct.

String Beans: (green) 12.00-20.00 1 1/9 bu.; (yellow) 10.00-15.00.

Tomatoes: (cherry) 4.25-5.00 12 pt. flat; (lg.) 7.00-12.00 25#; (sm.-md.) 4.00-8.50 25#.

Turnips: 5.00-6.00 1 1/9 bu.

Zucchini: 2.50-5.50 ½ bu. green; 7.00-9.00 ½ bu. golden.

Joliet Weekly

Thursday, Sept. 18
Report supplied by USDA

Sales this week 660; last week 655; a year ago 1,132. Trading slow to moderate for the week. Slaughter Steers and Heifers ended the week mostly steady.

SLAUGHTER STEERS Choice 2-4 1100-1300# 61.00-62.75; two loads 63.50. Mixed Good and Choice 2-3 1050-1200# 59.50-60.75.

SLAUGHTER HEIFERS: Choice 2-4 1000-1050# 60.00-61.00; mixed good and choice 2-3 900-1050# 57.00-59.00.

Leesport Livestock

Leesport, PA
Wednesday, Sept. 17, 1986
Report Supplied by PDA

CATTLE 313. Supply included 45 feeder cattle...Compared with last Wednesday's market: Slaughter steers grading Choice .50 to $1.50 higher; Cows mostly $1 higher. Few High Choice slaughter steers 64.00-66.50, Choice 1050-1350 lbs. 60.00-66.25, Good 52.00-60.00; few Choice holsteins 51.75-55.75, few Good 48.50-50.75, few Standard 42.75-46.25. Few Choice slaughter heifers 54.10-61.50, few Good 49.25-52.25. Breaking Utility and Commercial slaughter cows 37.25-41.00, few 42.00, Cutter and Boning Utility 35.25-39.25, Canner and Low Cutter 32.25-35.50, Shells down to 30.00. Few Good slaughter bullocks 48.25-53.25. Yield Grade No. 1, 1050-1600 lbs. slaughter bulls 46.75-54.75, few No. 2, 860-1100 lbs. 39.75-45.50. Feeder Cattle: Medium Frame No. 1, 390-650 lbs. steers 58.50-68.50. One Lot Medium Frame No. 1, 590 lbs. bulls 60.00.

CALVES 161. Few Choice 72.00-94.00, few Good 60.00-66.00, Standard and Good 70-100 lbs. 40.00-46.00, Utility 50-75 lbs. 30.00-35.00. Farm Calves: Holstein bulls 90-130 lbs. 50.00-85.00. Few Beef Cross bulls and heifers 85-100 lbs. 87.00-100.00.

HOGS 405. Barrows and gilts $1 lower. Few US No. 1-2 225-240 lbs. 61.75-63.25, 1-3 215-245 lbs. 58.50-60.50, 2-4 235-275 lbs. 56.50-58.50. US No. 1-3 250-400 lbs. sows 51.50-53.50, 400-700 lbs. 53.00-57.00. Boars 45.00-47.50.

FEEDER PIGS 213. US No. 1-3 25-50 lbs. feeder pigs 127.00-152.00, few 1-3 55-70 lbs. 69.00-104.00 — all per hundredweight.

SHEEP 29. Choice 70-90 lbs. spring slaughter lambs 67.00-79.00. Slaughter ewes 12.00-30.00.

GOATS 27. Large kids 20.00-34.00 — all per head.

Solanco Hogs

(Continued from Page A30)

Group C
1 Troy Landis 2 Matt Welk 3 Dannel Hess
Champion Light Heavy
Scott Wagner
Reserve Champion
Jim Landis
Heavyweight Division
Group A
1 Beth Kauffman 2 Keith Miller 3 Mike Phillips
Group B
1 Dannel Hess 2 Matt Welk 3 Troy Landis
Champion Heavyweight
Beth Kauffman
Reserve Champion
Dannel Hess
Grand Champion Hog
Beth Kauffman
Reserve Grand Champion
Rob Rohrer
Junior Fitting
1 Mike Phillips 2 Kyle Wenger 3 Ryan Rohrer
Junior Showmanship
1 Amy Martin 2 Mike Phillips 3 Ryan Rohrer
Senior Fitting
1 Keith Miller 2 Steve Wagner 3 Dannel Hess
Senior Showmanship
1 Steve Wagner 2 Dannel Herr 3 Rob Rohrer

Solanco Steers

(Continued from Page A30)

4-H and FFA shows, as well as showmanship and fitting results.

FFA Steers
Lightweight
1 Tracey Landis 2 Jeff Craig 3 Larry Killian
Mediumweight
1 Fritz Frey 2 Tracey Landis 3 Fritz Frey
Heavyweight
1 Jeff Byers 2 Anna Marie Frey 3 Mike Craig
Champion FFA Steer
Fritz Frey
Reserve Champion
Tracey Landis

4-H Steers
Lightweight
1 Anna Marie Frey 2 Tracey Landis 3 Jeff Craig
Mediumweight
1 Jimmy Landis, 2 Fritz Frey, 3 Terry Craig
Heavyweight
1 Stacey Linton 2 Heidi Frey 3 Brad Linton
Champion 4-H Steer
Jimmy Landis
Reserve Champion
Stacey Linton
Grand Champion Steer
Fritz Frey
Reserve Grand Champion
Jimmy Landis
Junior Showmanship
1 Jeff Byers 2 Terry Craig 3 Tim Craig
Senior Showmanship
1 Tracey Landis 2 Anna Marie Frey 3 Jimmy Landis

Reserve hog show honors went to Rob Rohrer of Nottingham.

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Air Quality In Confinement Buildings

(Continued from Page A1)

are increasingly concerned about the occurrence of chronic lung disease in humans associated with confinement farming.

To Kephart the problem hits close to home. Although he enjoyed working with the animals in the 500-sow Adams County farrow-to-finish operation where he worked in the mid-70s, he found that his lungs didn't share his enthusiasm. Allergic to grass pollen, Ken found himself coughing and spitting phlegm from the lung irritation resulting from spending 75 percent of his time inside hog housing.

"I actually looked forward to going outside and shoveling manure by hand just so I could get out," Kephart recalls. "I always wondered what the inside of my lungs looked like."

This extension specialist isn't the only one wondering.

Iowa University researchers explored the problem by exposing rabbits and guinea pigs to a swine confinement environment 24 hours a day for 12 months. "The changes seen in these test animals enhanced the supposition that long-term occupational exposure to the atmosphere in swine confinement buildings could lead to chronic or permanent pulmonic disease in persons," the researchers reported.

According to this same report, published in a 1984 edition of the American Journal of Veterinary Research, a variety of respiratory problems are common to the half million people who work in swine confinement buildings. Bronchitis afflicts nearly 70 percent of this group, with 12 percent reporting problems with asthma.

A number of gases have been reported at potentially harmful levels in swine buildings, including ammonia and hydrogen sulfide.

According to Penn State extension agricultural engineer, Dan Meyer, though, the most pervasive of all confinement unit pollutants is probably dust. In a study funded by the Pennsylvania Pork Producers Council, Meyer explored the dust problem in eight large commercial swine operations last year. The specialist divides dust into two types, based on particle size: those particles five microns or smaller, capable of making their way into the lungs, are termed respirable dust. Total dust includes all particles up to 10 microns. Many of these larger particles are filtered out in the nose and esophagus before reaching the lungs.

In the study Meyer enlisted the aid of technicians from Penn State's Center for Air Environment Studies to measure dust levels. Dust concentrations ranged from .6 milligrams per cubic meter to 5.1 for total dust, and .2 to 1.4 mg/cu. meter for respirable dust. According to Meyer, the University of Iowa recommends that total dust levels not exceed 2.5 and respirable dust levels remain at or below .2 to prevent long-term health problems.

"Even the good systems (in the Penn State study) were still too high in respirable dust levels, if these figures are accurate," Meyer points out. He also stresses that high-speed recirculation ventilation systems had much higher respirable dust levels than conventional systems. Total dust levels for both types of systems were about the same.

In the typical hog finishing unit, dust is usually composed of about 50 percent feed, with the balance made up of dried manure, molds, proteins and dead skin cells. Bacteria and viruses also hitch a ride on these particles, says Meyer.

The problem with this suspended brew is that most of it isn't visible, so victims often fail to make the connection between the dust and the coughing and spitting that it triggers. Then too, those who experience day-to-day exposure tend to become desensitized to the pollutants. One tip-off to potential problems, says Meyer, is the infrequent visitor who enters a unit and comes out coughing.

For farmers whose motto is "seeing is believing," Meyer recommends placing a furnace filter in front of one of the building's recirculating or exhaust fans, then examining the dust accumulation.

By contrast, it's easier to pin a value on the amount of ammonia pollution present. The product of decomposing manure, ammonia is a common by-product in hog, poultry and veal operations, or anywhere manure is handled or stored.

Typical ammonia levels in Meyer's study ranged from zero to 107 parts per million, with 50 to 60 ppm being the level at which the eyes start to burn. "It's nothing to find 50 to 70 parts per million,(in swine buildings) especially in winter," says Meyer.

Meyer recommends that ammonia levels not exceed 25 ppm in environments where producers are exposed for eight hours. When concentrations rise to 35 ppm the safe exposure time drops to one hour. A syringe-type collecting instrument utilizing a color metric evaluation system similar to litmus paper pH testing is available to farmers interested in monitoring ammonia levels in their units. Meyer says the test unit sells for about $125, and each test costs $2.

Extension poultry specialist Forest Muir rates manure gases, particularly ammonia, as the most important pollutants in poultry operations. He also points out that hydrogen sulfide can be dangerous when liquid manure is agitated in an enclosed environment. Since many producers are using fumigation to disinfect houses between flocks. Muir cautions that formaldehyde is another potentially hazardous gas that should be added to the list.

Poultry dust, composed of dry manure, feed dust and feather and skin dust, is also a potential health hazard, he says. Muir rates the broiler house dust situation more serious since a producer tends to spend more time with broilers on a daily basis than he would with an equal number of layers. Also, broiler houses are commonly cleaned about every eight weeks, increasing the amount of exposure time.

Muir emphasizes that proper building ventilation is essential to air quality. During the summer months an evaporative cooling system, utilizing high-pressure spray units at air inlets, will precipitate much of the dust from the air inside the building.

Ken Kephart points out that fecal dust in hog units can be kept to a minimum by keeping hogs on slats and flushing frequently.

Another effective way to reduce dust is to add five percent tallow to the finishing ration, he says. Although the addition of fat should result in some improvement in average daily gain and feed conversion, Kephart cautions that adding fat strictly to improve performance isn't normally economically feasible. "But there isn't any question that you can reduce the amount of dust by adding fat," he says, adding that research suggests that the cleaner air may reduce the severity of lung lesions in swine, as well.

One economical way to reduce dust levels significantly, says the extension specialist, is to install extended spouts on feed delivery

(Turn to Page A46)

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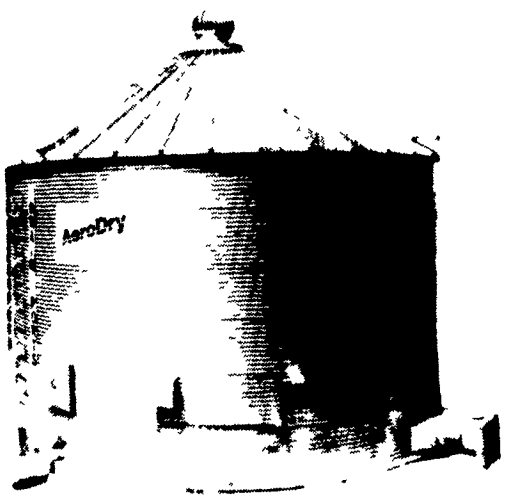

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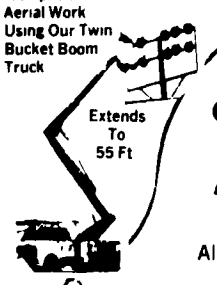

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World Dairy Expo Set For October Run

MADISON, Wis. — World Dairy Expo, the world's premier trade show for dairy farmers, will be held Oct. 1 through 5 at the Dane County Exposition Center in Madison, Wis. The show, the largest of its kind and international in scope, is entering its third decade of service to the dairy farm family. "Although a 20th anniversary is a time to look back and reflect on past successes, we are instead working to make the 1986 edition of World Dairy Expo the best ever and continuing with quality programming and exhibits to educate and inform America's dairy farmers," says Brad Rugg, World Dairy Expo's Executive Vice President.

Plans for the 20th Annual World Dairy Expo feature nearly 400 commercial exhibitors displaying the latest available dairy farm technology, products and services. Dairy experts are scheduled three times daily Wednesday through Saturday in the Education Tent. Timely and informative speakers will address day to day farm management needs such as feeding and health care for good replacement heifers, preventative techniques for calf scours and mastitis, record-keeping systems and tips for raising top quality forage.

A motivational speaker will talk about the dairy future; state and national dairy promotion board representatives will discuss "How wisely is your advertising dollar being spent?", and a panel of industry experts will offer their predictions on where the dairy industry is headed over the course of the next decade. The line-up of expert presentations will conclude with the timely question, "What did the whole herd buyout accomplish?"

The dairy cow herself is the core of World Dairy Expo. More than 1,600 head of show cattle from North America will be competing. Expo will host the Central National shows for the Ayrshire, Brown Swiss, Guernsey, Holstein and Milking Shorthorn breeds and the Midwest Regional Jersey Show.

Youth from across the United States will travel to Expo to participate in National 4-H, Intercollegiate and FFA dairy cattle judging contests and junior showmanship contests.

An informative ladies program, the craft forum, is also a popular segment of World Dairy Expo. Craft and food demonstrations, style shows and informative and entertaining programming fill out the daily schedule for this ever-growing show attraction. A wide variety of handcrafted items will be offered for sale by craft exhibitors and unique dairy-related souvenir items are available through the Purple Cow Gift Shops.

Also scheduled for the 1986 World Dairy Expo are an antique tractor pull, recognition awards banquets and a chance to see the best dairy cattle in North America.

Four cattle sales will be held during the 1986 World Dairy Expo. The sale line-up this fall starts off with the World Premier Colored Breed Sales on Wednesday afternoon at 5 p.m. with Ayrshire, Brown Swiss, Guernsey, Jersey and Milking Shorthorn selling. American Breeders Service "Americana" Sale will be held on Thursday afternoon at 3 p.m. and will feature daughters of prominent ABS bulls. The week's sales are rounded out with two evening Holstein sales each beginning at 7 p.m. The World Premier Holstein Sale is scheduled for Friday night and the Premier "200" Sale is planned for Saturday evening. The Premier "200" Sale features animals and their offspring from the top of the Holstein Association's CTPI list.

Scheduling for the 1986 World Dairy Expo includes:

Sept. 30 — World Dairy Expo Recognition Awards Reception and Banquet.

Oct. 1 — National 4-H and Intercollegiate Dairy Cattle Judging Contests, Midwest Regional Jersey Show, Central National Milking Shorthorn and Guernsey Shows, World Premier Colored Breed Sales.

Oct. 2 — Midwest Regional Jersey Show, Central National Milking Shorthorn, Brown Swiss and Guernsey Shows, ABS Americana Sale, Dairy Shrine Banquet.

Oct. 3 — Central National Brown Swiss and Holstein Shows, Wisconsin-Style International Buffet, World Premier Holstein Sale.

Oct. 4 — World Dairy Expo Central National FFA Events, Central National Holstein Show, Premier 200 Sale.

Oct. 5 — Central National Junior Showmanship Contest, Central National Ayrshire Show, Antique Tractor Pull and the selection of America's Supreme Champion Female Cow.

Commercial exhibits remain open from 8:30 a.m. to 5 p.m. daily, while the Craft Forum's hours are scheduled from 9:30 a.m. to 4 p.m. There is no admission charge for the show, but a parking fee is required by the facility. Over 90,000 U.S. visitors and some 1,200 foreign guests are expected to attend Expo in 1986. For further information contact WORLD DAIRY EXPO, 2135 Rimrock Road, Madison, Wisconsin 53713, or telephone 608/251-3976.

Crops Day To Highlight Research

LANDISVILLE — Farmers interested in learning more about corn and soybeans would do well to attend Penn State's Crops Day on Thursday at the university's Southeast Field Research Lab near Landisville.

About 16 Penn State Extension and USDA research specialists will be on hand to review the lab's latest research results during the morning and afternoon tours. Topics to be discussed will include:

- Corn diseases, insect control and the interaction of fertility and disease.
- A new technique for predicting the nitrogen requirements of corn at the three-leaf stage.
- Tillage and its interaction with corn diseases, particularly gray leafspot.
- Crownvetch as a living mulch for corn.
- The interaction between tillage, cover crops and nitrogen.
- New soybean herbicides available for controlling broadleaf weeds in soybeans.
- Control of deep-rooted perennial weeds in no-till corn.
- Improving nitrogen fixation in soybeans.

Tours will be conducted from 10 a.m. to 3 p.m. free of charge, and lunch will be available for a fee. The lab is located on Auction Road, two miles northwest of Landisville in Lancaster County.

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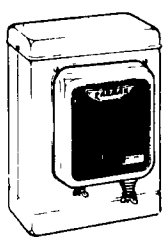

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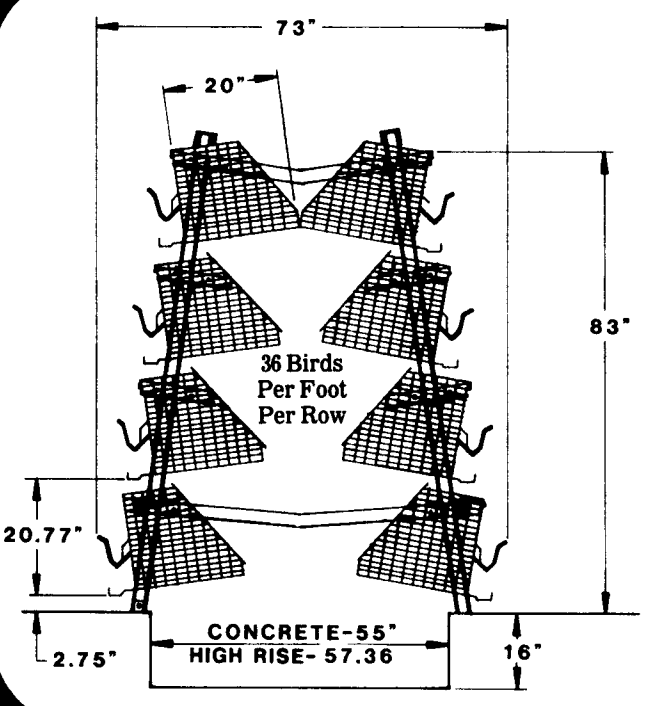

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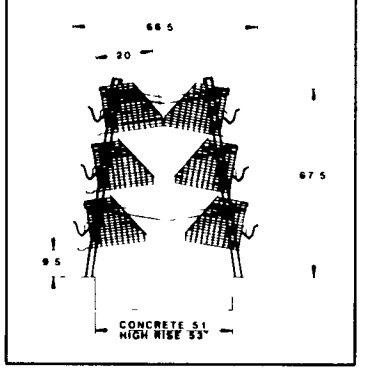

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Open Breeding, Market Hog Champions Named At York Fair

BY JOYCE BUPP
York Co. Correspondent

YORK — A purebred Spotted barrow earned the overall champion market hog title during the York Fair's open class swine show.

The top market hog win was the first for long-time exhibitor Larry Robinson, Delta R1. Born in March, the champ weighed in at 240 pounds.

Larry Robinson took top honors in York's open class market hog show with this purebred Spot.

In the reserve champion market hog slot was youth exhibitor Greg Bankert, Hanover R3, with a purebred Chester White which earlier won its breed champion barrow award.

Breeding show hog champion rosettes were shared by several veteran exhibitors.

Berkshires bred by Russell and Arlie Cornbower, New Freedom, dominated their division, taking champion and reserve boar and sow awards, and reserve barrow. Youth exhibitor John Eaton, Jr., Windsor, had the champion barrow, with an entry purchased previously from the Cornbowers.

Jim Parlett and son, from Airville, claimed a similar win in the Chester White division, snagging the champion and reserve boar and sow honors and the reserve barrow. A barrow purchased from their herd by Greg Bankert, Hanover, claimed the champion barrow rosette.

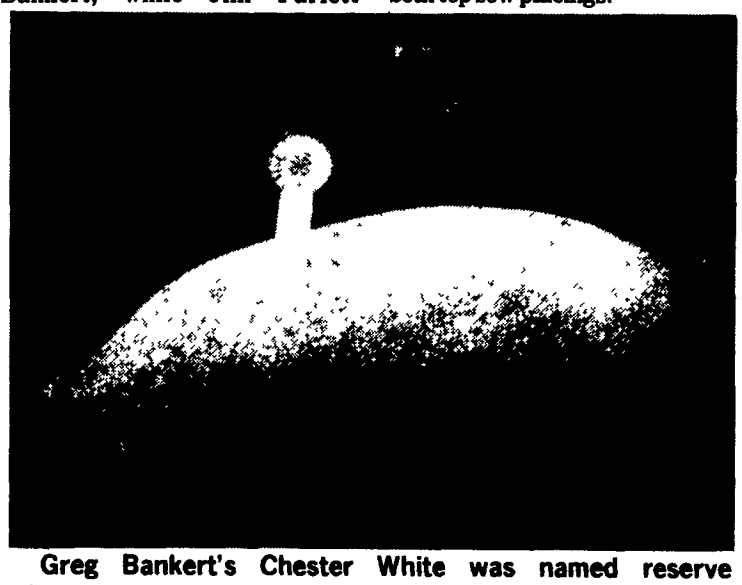
The Hampshire breed was a clean sweep for John Strawbridge, Windsor, and Kenneth Bauer, Woodbine, Maryland, took complete victory in the Poland, China competition.

Strawbridge also dominated the Yorkshire division, taking all but the top spot in the barrow judging. Champion Yorkshire barrow was exhibited by Wilson Brothers, New Freedom.

Honors were split three ways in the Duroc ribbon race. Dave Holloway, Glen Rock, won all three champion placings, and reserve champion sow. Reserve Duroc boar was exhibited by Roger Bankert, while Jim Parlett finished with the reserve champion barrow.

The Barbara Mummert family of Seven Valleys claimed the bulk of honors in the Landrace contest, with FFA exhibitor Beau Bush taking the champion barrow ribbons.

Spotted Hog honors split between Larry Robinson of Delta, who exhibited the champion boar and champion barrow and Jim Parlett and son, who walked off with reserves in those two spots, and both top sow placings.



Greg Bankert's Chester White was named reserve champion open class market hog.

State's Corn, Oats Harvests To Drop

HARRISBURG — Based on September 1 conditions, Pennsylvania's 1986 production of corn for grain, oats and tobacco is expected to fall below last year's levels according to the Pennsylvania Agricultural Statistics Service.

Corn for grain production is forecast at 139.4 million bushels, eight percent below last year's record production. Acreage for harvest is set at 1.34 million with a yield of 104 bushels per acre.

Oat production is forecast at 16.7 million bushels, down 20 percent from last year. Acreage for harvest is 270,000 with a yield of 62 bushels per acre.

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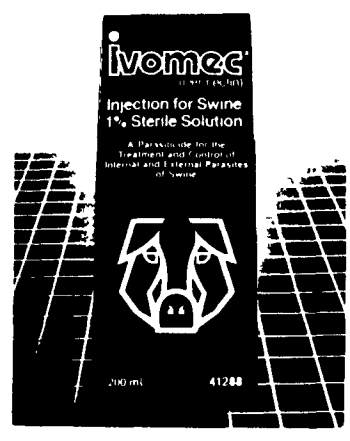

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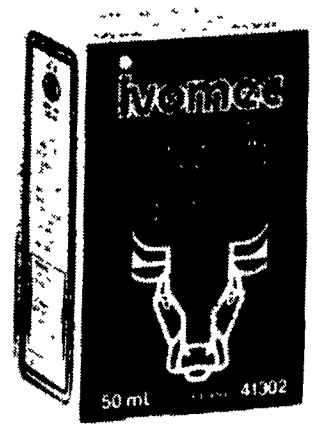

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Farmer Opens Grain Warehouse In Northampton

BY ED SHAMY
Northampton Co. Correspondent

NORTHAMPTON — A natural limestone deposit that cuts across Northampton County's midsection led to the creation of one of the nation's most concentrated, and oldest, groups of cement plants.

But before there was cement, there was farming, and so it seemed appropriate that farmers and agricultural leaders gathered last week at a former cement factory to rechristen the massive plant as a grain storage warehouse.

David Fink, 35, of Germansville, Lehigh County, masterminded the Atlas Grain Corp. venture after attending a marketing seminar sponsored last fall by the Pennsylvania Farmers' Association.

It hit home then that farmers in Lehigh and Northampton counties often struggle to sell their products, and often end up hauling commodities long distances to sell, said Fink.

Fink cultivates 800 acres of hay, and exports some of it to Caribbean nations. He knows the importance of markets, and of selling to the right place at the right time.

He began to search for a location where grain could be stored while farmers lined up their best deals after harvest, and he was attracted to the Atlas Cement Co. plant between Northampton and Bath.

The plant was huge, that was easily seen by the towering concrete silos that rose above the treetops. It was accessible, just off Route 329 with a railroad track cutting through the property. And it was near the border of Northampton and Lehigh counties.

Fink pitched the idea to investors and sold stock in the corporation. He struck a lease with Frank Horwith, who owns the former cement plant, that gives Atlas Grain 20 years in the location, access to a large truck scale and to a rail spur and Horwith's locomotive to shuttle between the storage bins and Conrail tracks nearby.

In June, workers descended into the bins, sandblasting, chipping and scraping the residue of 80 years of cement production from the walls. The Atlas Cement plant last operated in 1982, but it once supplied all of the cement used in the construction of the Panama Canal. There was plenty of history to chisel off the inner walls of the 100-foot-high bins.

Two of the bins are done, and Fink and his plant manager Dave Jackson expect to open next week with an 80,000-bushel capacity.

When they finish their work, the corporation will be able to hold 1.5 million bushels of grain. It will be a government-approved warehouse, the only such facility within miles. Area farmers now must drive to other parts of Pennsylvania or into Maryland when they deliver grains for the federal government's commodity loans. Corn, wheat, oats and soybeans will be stored at Atlas Grain, according to Fink.

An official from the government's Commodity Credit Corp. is expected to make one last inspection once the final electrical hookups between conveyors, bins and augers have been made next week.

Atlas Grain Corp. will then open for business, just in time for the harvest of ear corn in the area.

Pennsylvania Secretary of Agriculture Richard Grubb commended Fink during an opening ceremony for making the investment that could open new markets to grain farmers in east central Pennsylvania.

"All industries have cycles," said Grubb. "We are certainly at a low point in our cycle."

But shrewd investors know that the low points are the best time to invest, because inevitable upturns in the agricultural or industrial economies can, in hindsight, make the ventures successful, said Grubb.

Grubb said Fink's venture should send a signal to other investors not to write off Pennsylvania's largest industry. Farming, he said, will again enjoy good health.

Indeed, Atlas Grain Corp. has already drawn attention from a wide variety of sources. Agricultural Stabilization and Conservation Service offices in Lehigh and Northampton counties, which dispatch loads of government-purchased grains, are well aware that the CCC is eyeing the new firm as a warehouse.

The USDA reimburses farmers part of the freight costs for hauling grain purchased by the CCC to distant warehouses. A local grain bin could save thousands of dollars in transportation costs annually.

Conrail has helped, putting Fink in touch with Keystone Food Products Inc. of Palmer Township, Northampton County, a snack food manufacturer and coordinating the rail shipment of a carload of food corn from Illinois for the company.

Greg Solt, Northampton County's agricultural extension agent, has been participating in talks with two of his counterparts in New Jersey to see if Atlas Grain can act as a conduit for grain exports through the Salem, N.J. port.

Solt and extension agents Everett Chamberlain of Warren County, N.J. and David Lee of Salem County, N.J. have been courting potential buyers in Spain and in Egypt.

The agents feel grains from the two states could be shipped out of Salem's fledgling port, just off the Delaware Bay across from New Castle, Del.

Solt said the foreign purchasers were given a tour of the new grain warehouse and of the port, and have returned to their countries to weigh their options.

He said cooperative extension workers must turn their focus to help operations like Atlas Grain.

"We've been teaching people to grow things for years," Solt said. "It's got to the point where we have to teach them how to sell."

According to Solt, the success of the Atlas Grain and Salem port experiment depends to a large extent on how inexpensively grains can be shipped from the Midwest, down the Mississippi, to Port New Orleans.

If Pennsylvania and New Jersey growers can get their grains to Salem cheaper than those in the Midwest can get theirs to New Orleans, and can pass that savings abroad, they may find themselves at no loss for buyers.

Fink expects to spend about half his time running Atlas Grain, with Jackson in charge of the day-to-day operation. Sonia Fink, David's wife, serves as the secretary and treasurer of the corporation.

Fink admits he has had his nervous moments preparing for the Atlas Grain operation, but calms himself with the thought that he has more at stake financially in running his farm.

And he seems to have done a good job at that.

Van Buskirk Honored For Role In Avian Flu Outbreak

HARRISBURG — Dr. Max A. Van Buskirk, Jr., director of the Pennsylvania Agriculture Department's Bureau of Animal Industry, has received the 1986 Honor Award for Service from the National Association of State Departments of Agriculture (NASDA).

Van Buskirk was an instrumental figure in the eradication of an avian influenza outbreak that threatened the poultry industries of Pennsylvania and the United States in 1983-84, and in preventing another such crisis in 1986.

He was nominated by Pennsylvania Agriculture Secretary Richard E. Grubb for his "contributions to the livestock industry of Pennsylvania, and in particular, the poultry industries of Pennsylvania and the United States."

An independent panel of judges selected Van Buskirk for the award, presented to him at a ceremony Sept. 16 at the NASDA annual meeting in Chicago.

"His selection underscores the significance of the contributions he has made in preserving the well-being of Pennsylvania's $2.3 billion livestock and poultry industries," Grubb commented.

As head of the Bureau of Animal Industry, Van Buskirk played a leading role in the state-federal task force that curtailed a severe outbreak of highly pathogenic avian influenza in Pennsylvania poultry in 1983-84. The epidemic cost the state's poultry industry more than $100 million.

Van Buskirk subsequently established an avian influenza surveillance program that resulted in immediate detection of the virus when it emerged again in 1986. He directed a control program that limited its spread to 14 flocks and eradicated the disease from Pennsylvania poultry within two months.

His invitation to be a principal in the Second International Symposium on Avian Influenza, held recently in Athens, GA, is indicative of the high regard his leadership during the outbreaks has earned him.

Also during Van Buskirk's tenure as director, the Bureau eradicated bovine brucellosis in 1983 and bovine tuberculosis in 1984. It has conducted a pilot project with the U.S. Department of Agriculture since 1984 to eradicate pseudorabies, a viral disease in swine.

Van Buskirk attended Bucknell University and received his degree in veterinary medicine from the University of Pennsylvania in 1956.

He practiced veterinary medicine and owned and operated the Lewisburg Veterinary Hospital from 1968 until his appointment as head of the Bureau of Animal Industry in 1980.

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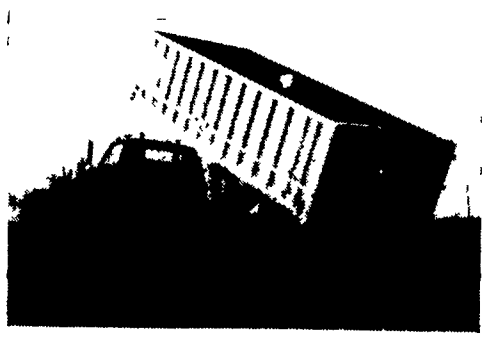

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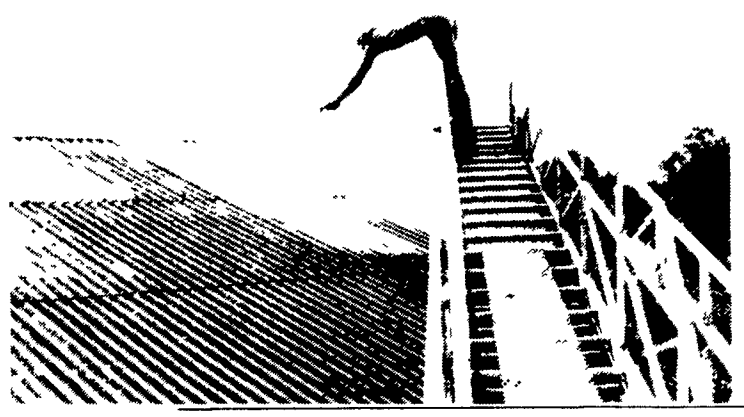

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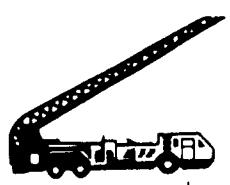

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York Fair Honors Two Youth Exhibitors

Patty Bupp was named the York Fair's 4-H award winner, while Mike Heim was selected the outstanding FFA member.

YORK – Two York Countians are recipients of the 1986 York Fair youth exhibitor awards. Patricia Bupp was named the winner of the York Fair 4-H Award, and Michael Heim was selected as the Outstanding FFA member.

Patty, the 18-year-old daughter of Mr. and Mrs. Leroy Bupp, Seven Valleys R2, has exhibited dairy cattle at the York Fair each of her nine years as a 4-H member. She has bred and purchased a herd of about 20 head of registered Holsteins through her 4-H career.

A past president of both the Loganville 4-H Community and Southwest Dairy clubs, Patty has also completed projects in dairy foods, tractor safety, indoor and outdoor gardening, photography and handyman.

She was a member of the 1982 state 4-H Dairy Bowl team which placed third in national competition, and has participated in 4-H Leadership Congress and State Achievement Days for many years. In 1985, she was the state 4-H Dairy Foods winner and attended the national 4-H Club Congress in Chicago.

Presently a freshman at the York campus of Pennsylvania State University, Patty is majoring in agriculture business, with a goal of a career in international agriculture.

Michael Heim, 17, is the son of Mr. and Mrs. Thomas Heim, Sr., Felton R2. He has exhibited swine and taken part in FFA York Fair activities for several years.

A senior at Kennard-Dale High School, Mike serves as president of both his chapter FFA, and the York County FFA projects. Mike has earned numerous leadership and project awards, including parliamentary procedure, livestock and dairy judging, and record books.

His Supervised Occupational Experience program includes swine breeding and finishing, sheep breeding, truck crops and work experiences. In addition to employment on the family's farm, Mike also works as a radiation tester for Interex Corporation and for Bupplynn Farms. Still undecided about pursuing a college education, he plans to eventually become a livestock and crops farmer.

During the 1985 state FFA convention in June, Mike served as York County's delegate and as chairman of the nominating committee. He represented the Adams-Franklin-York Co-op Council at the summer institute of the Pennsylvania Association of Farm Cooperatives. At that Juniata College institute, he was chosen to represent the state at the American Institute of Cooperatives in Tennessee, where he was a finalist for a position as national trustee.

The York Fair youth awards consist of an expenses-paid trip to a 4-H or FFA convention or competition, in the amount of up to $250, or recipients may instead use that cash award toward either educational scholarship or the purchase of breeding stock for their herds.

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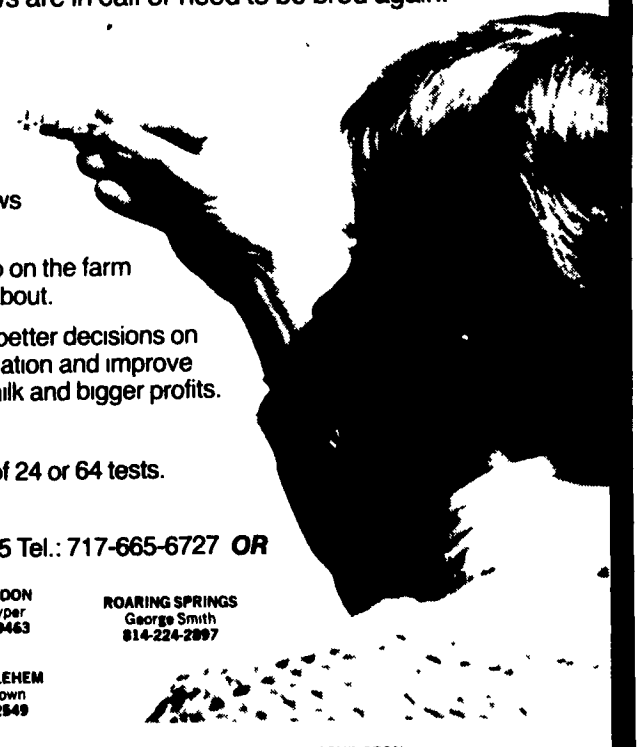

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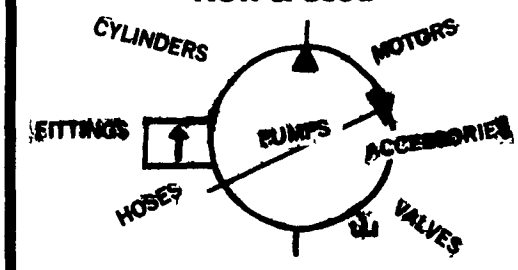

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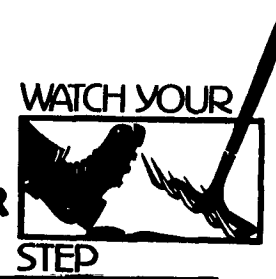

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Fall Milk Price Expected To Increase

INTERCOURSE — Dairymen can expect a better price for their milk this fall, James Barnett, manager of member relations for Inter-State Milk Producers', told the District 6 annual dinner meeting here Tuesday night.

One of the reasons for the better price is a higher Minnesota-Wisconsin price. The M-W price is expected to peak in November, Barnett said. "Credit should also be given to the whole herd buyout program and mother nature," he added. The hot summer increased ice cream sales and depressed fat production, he noted.

The August blend milk price increased 21 cents from July, Barnett said. Production in Federal Order 4 increased by .5 percent from last year, however, Class 1 milk sales also increased keeping supplies in check, he said.

Inter-State's financial picture improved substantially last year, Barnett reported. Its net margin increased from $509,406 in 1985 to $2,599,545 in 1986.

Earlier this year the board voted to move the capital retains payment up one year. Members will be receiving $1.6 million this year. This amount reflects the net savings by Inter-State, Barnett explained.

Last year 30 percent of the milk that Inter-State marketed qualified for a quality premium of 7 cents per hundredweight.

As part of the evening's activities, District 6 Director Roy Book honored John and Leane Groff of Leola for their 25 years of membership in the cooperative.

Results from the elections are as follow:

Gap local — Herb Benner, president; Donald Miller, vice president; and Gordon Hoover, secretary-treasurer.

New Holland-Leola local — Jere Skiles, president; Harry Zimmerman, vice president; and Adam Zimmerman, secretary-treasurer.

Paradise local — John Harsh, president; Daniel Esh, vice president; and Allen Mellinger, secretary-treasurer.

Roy Book(right), District 6 director, makes a presentation to John and Leane Groff, who have benn members of Inter-State Milk Producers' Cooperative for 25 years.

Wayne County Fair Lists Dairy Winners

NEWFOUNDLAND — The 69th Annual Greene-Dreher-Sterling Community Fair Junior Dairy Show was held on Wednesday, Aug. 27, at the Newfoundland fairgrounds in Wayne County. Ralph Sands, Sandsdale Farm, Wyoming, served as judge of this show.

The results of this show follow.

4-H Showmanship and Fitting
Senior Division Champion Fitter — Grant Stiles Jr
Senior Division Reserve Fitter — Mike Hardler
Senior Division Champion Showman — Mike Hardler
Senior Division Reserve Showman — Grant Stiles Jr
Intermediate Division Champion Fitter — Tim Rutledge
Intermediate Division Reserve Fitter — Dave Jonas
Intermediate Division Champion Showman — Tim Rutledge
Intermediate Division Reserve Showman — Anna Rutledge
Junior Division Champion Fitter — Carrie Rutledge
Junior Division Reserve Fitter — Sharon Rutledge
Junior Division Champion Showman — Sharon Rutledge
Junior Division Reserve Showman — Carrie Rutledge
Grand Champion Showman — Mike Hardler

Brown Swiss
Senior Heifer Calf — Mike Hardler

Jersey
Junior Heifer Calf — Willie Reinfurt
Intermediate Heifer Calf — Grant Stiles Jr
Senior Heifer Calf — Kevin Weist
Summer Yearling Heifer — Holly Weist
Senior Yearling Heifer — Carolyn Weist
Dry Cow — Grant Stiles Jr
Dam and Daughter — Grant Stiles Jr
Junior Champion and Grand Champion — Kevin Weist
Reserve Junior Champion — Carolyn Weist
Senior Champion and Reserve Grand Champion — Grant Stiles Jr

Holstein
Junior Heifer Calf — Dave Jonas
Senior Heifer Calf — Sharon Rutledge
Summer Yearling Heifer — Scott Shepard
Junior Yearling Heifer — Dave Jonas
Intermediate Yearling Heifer — Tim Rutledge
Dry Cow — Robert Asinari
Jr 2 Year Old Cow — Grant Stiles Jr
Sr 2 Year-Old Cow — Grant Stiles Jr
3 Year Old Cow — Mike Hardler
4 Year Old Cow — Dave Jonas
Dam and Daughter — Brian Weist
Junior Champion — Tim Rutledge
Reserve Junior Champion — Sharon Rutledge
Grand Champion — Dave Jonas
Reserve Grand Champion — Robert Asinari

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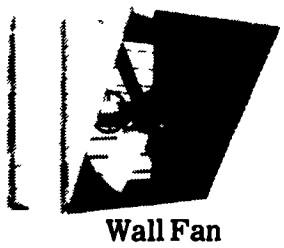

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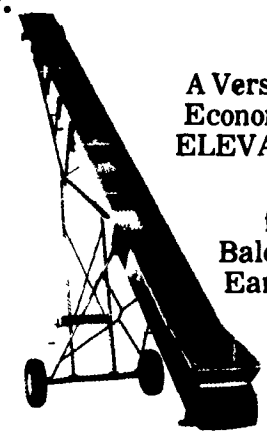

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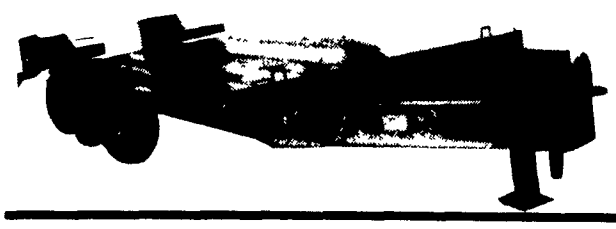

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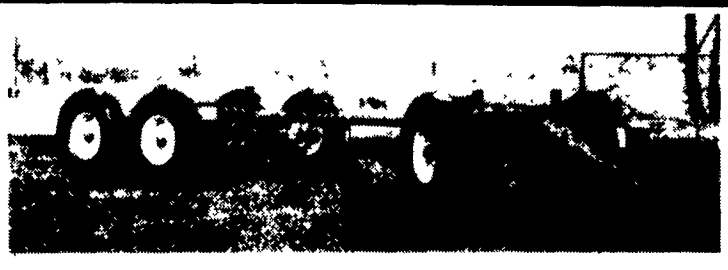

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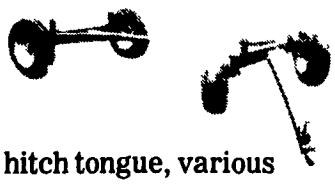

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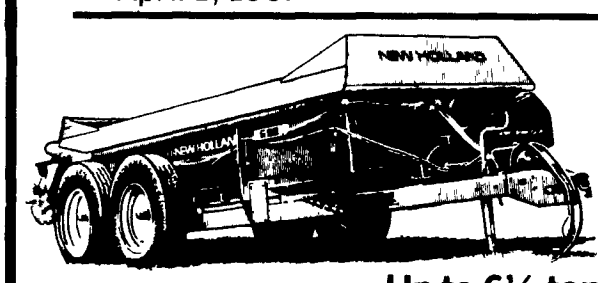

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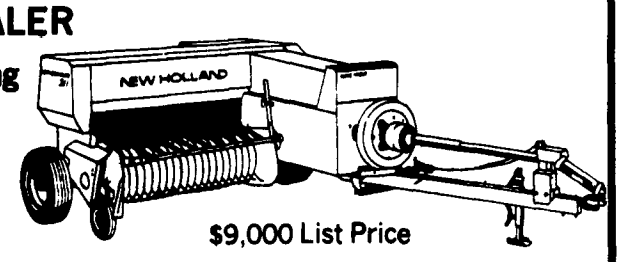

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Courter Family Cops Clinton Co. Premier Titles

MACKEYVILLE — Blair and Elaine Courter of Mill Hall claimed the premier breeder and premier exhibitor banners at the recent Clinton County Open Holstein Show. Their family's show string topped 10 classes and took the reserve grand and reserve junior champion rosettes enroute to their victory.

Grand champion honors went to Chin-Tu Elevation Eula Roberta, owned by Tony Graine of Mill Hall. Out of RoRa Elevation and Mookown Eula Follow Sue, this 8-year-old cow produced a lifetime record of 115,799 pounds of milk.

Reserve grand champion honors went to the Marshfield Elevation Tony daughter owned by Blair and Elaine Courter. Thomas Kelly, Tyrone, bred the champion.

In the youth show, George Courter's 3-year-old, Fox Hollow Charlet earned grand champion honors. Chairman sired the champion.

The second-place 3-year-old captured the reserve grand champion rosette. SWD Valiant sired the reserve champion owned by Tracy Jo Schenck, Mill Hall. Schenck's entry, Ore-Crest B and T, also won the open show's 1986 futurity class. Harry Schenck, Mill Hall, bred the champion.

Schenck also took junior champion honors with her senior calf, Ore-Crest Leadfield Molly. Reserve junior champion honors of the open show went to Paul Courter's senior yearling, Ben-Hollow Citation Glory.

George Courter claimed the junior champion honors of the junior show with Fox Hollow Stewart Evonne Twin, an intermediate calf sired by Breezy View Job Royal Stewart. Reserve honors went to the second place intermediate calf owned by Jay Bechdel, Mill Hall.

Jacob Guffey, Bradford County extension agent, judged the youth show and Jed Beshore, New Cumberland, judged the open show.

Class winners from the two-day show follow.

YOUTH SHOW
BROWN SWISS
Senior Yearling Heifer — Mark Cella
JERSEY
Senior Yearling Heifer — Matthew Cella
Jr 2 Year Old Cow — Matthew Cella
HOLSTEIN
Intermediate Heifer Calf — George Courter
Senior Heifer Calf — Tracy Jo Schenck
Intermediate Yearling Heifer — Philip Courter
Senior Yearling Heifer — Tracy Schenck
Dry Cow — George Courter
Jr 2 Year Old Cow — Kent Meyer
3-Year Old Cow — George Courter
4-Year-Old Cow — Philip Courter
5 Years Old and Over — Philip Courter
Grand Champion — George Courter
Reserve Grand Champion — George Courter
Grand Champion Fitter — Tracy Jo Schenck
Reserve Champion Fitter — Philip Courter
Grand Champion Showman — George Courter
Reserve Champion Showman — Philip Courter
OPEN HOLSTEIN
Bull Calf — Anthony and Caroline Graine
Grand Champion Bull — Anthony and Caroline Graine
Junior Heifer Calf — Paul Courter
Intermediate Heifer Calf — Jay Bechtel
Senior Heifer Calf — Tracy Jo Schenck
Summer Yearling Heifer — Paul Courter
Junior Yearling Heifer — Paul Courter
Intermediate Yearling Heifer — Philip Courter
Senior Yearling Heifer — Paul Courter
Junior Champion — Tracy Schenck
Reserve Junior Champion — Paul Courter
Dry Cow — Blair and Elaine Courter
Jr 2 Year Old Cow — Blair and Elaine Courter
Sr 2 Year Old Cow — Blair and Elaine Courter
3 Year Old Cow — Tracy Jo Schenck
4 Year Old Cow — Blair and Elaine Courter
Aged Cow — Blair and Elaine Courter
100 000 Pound Class — Tony Graine
Grand Champion — Tony Graine
Reserve Grand Champion — Blair and Elaine Courter

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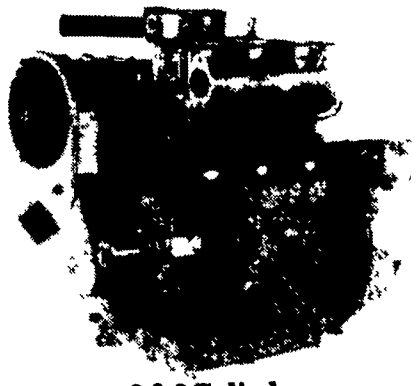

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Bollinger Shows Top Ma

Grand champion market lamb honors of the Denver Fair went to Kevin Bollinger, right. Kevin Hoshour took the reserve position.

DENVER — The sheep show at the Denver Fair has grown to rival the Elizabethtown Fair for the distinction of the largest sheep show in Lancaster County. Nearly 100 showmen entered the third edition of the show.

Kevin Bollinger of Lititz earned the grand champion market lamb trophy with his 134-pound Suffolk wether. The son of Walter and Betty Bollinger thought his heavyweight was "a little over finished" at the beginning of the contest. Judge Chris State, Berks County extension agent, saw things differently. She praised the champion for being good and trim. States also noted the Suffolk "puts all the right things together."

The 17-year-old FFAer purchased his champion from B and B Livestock Sale, Manheim.

Stepping into the reserve grand champion position was 122-pound Dorset owned by Kevin Hoshour, the son of Earl and Alta Hoshour. The Grassland FFAer's entry accomplished this task inspite of sporting a cast on its left front leg.

Five-weeks ago the reserve champion wandered into the path of Alta's car at their Bowmansville farm. The car broke only the front leg. After a quick call to the vet, they decided to take the lamb in for a cast.

All breed grand champion ewe honors went to Tracy Kauffman's Hampshire. The Cocalico High School sophomore also claimed the reserve spot with a second Hampshire.

The daughter of Terry and Candy Kauffman, Reinhold, purchased the champion this summer from Bruce Horning, Huntingdon. The champion helped herself in the ring, Tracy explained, "She knew exactly what to do when she entered the ring."

Tracy sold one of her Hampshire rams to Missy Zook of Reinholds last year. This ram topped Tracy for champion Hampshire ram honors and later captured the all breed grand champion ram trophy.

The Cocalico High School sophomore notes that the champion was small last year. To fatten him, he was put in a pen by himself this year. "Hoppy" is the first champion for Irvin and Elaine Zook's daughter who has shown for the past two years.

Reserve ram honors went to Jeff Martin's Dorset yearling ram. East Earl teen owns 20 ewes of the Dorset and Suffolk breeds.

Showmanship
Senior Division
1 Lynn Crills, 2 Tracy Kauffman, 3 Carey Donchez
Intermediate
1 Tony Bender, 2 Gary Culls, 3 Jenny Wenger
Junior
1 Laura Folker, 2 Gretchen Frederick, 3 Jeffrey Gehman
Champion Showman
Lynn Crills

Kruegers Win 'Premier Breeder' Honor In New York

ST. JOSEPH, MO — Premier Valedictorian is fast becoming a familiar name in the Angus show circuit. He claimed another grand championship title this time at the 60-head Roll of Victory (ROV) Angus Show held during the 1986 New York State Fair in Syracuse. Judge of the event was Bill Marsden, Hamilton, Texas.

This February 1985, Ken Caryl Overdrive 304H son was earlier named the junior winner. He is owned by Premier Angus Inc., Cloverdale, Indiana; Northcote Farm, Forest, Virginia; Shady Brook Angus Farm, Leoma, Tennessee; and New Horizon Farm, Stuyvesant, New York.

The reserve grand champion bull banner went to Genetics Madison Avenue, the reserve junior champion. He is an April 1985, Cobble Pond New Yorker son and is owned by Genetics Unlimited Inc., West Grove, Pennsylvnaia, and William Warren, Furlong, Pennsylvania.

Reserve grand champion female laurels went to the junior champion. Kruegers Blackbird Madonna is a January 1985 daughter to Kruegers Foolish Pride. She is owned by Greg Krueger and Family, Coatesville, Pennsylvania; LaVern Krueger and Family, LaCrosse, Indiana; and William Warren.

In the get-of-sire competition, Cobble Pond New Yorker progeny won both the get and junior get classes. The winners were shown by Gallagher's Farm Inc., Ghent, New York, and Goshen Farm, Paris, Kentucky. Gallagher's Farm also exhibited the best six head of breeding cattle and the best two head.

The Premier Breeder of the show was Greg Krueger and Family, and the Premier Exhibitor trophy went to Gallaghers Farm Inc. and Harmony Hill Farm, Northwood, New Hampshire.

Genetics Yukon Jack claimed the senior champion bull ribbon for Genetics Unlimited Inc. and Kevin Newman and Price Irving, both of Greenfield, Indiana. Genetics Unlimited Inc. also exhibited the reserve senior champion bull, Genetics Proton. He is co-owned with Fox Hill Farm, Unionville, Pennsylvania.

The senior bull calf champion was Northcote Summit. He was shown by Northcote Farm and Oak Summit Farms Inc., Winston Salem, North Carolina. Mohawk of Indian Creek Farm was named the reserve senior bull calf winner for Indian Creek Farm, Stahlstown, Pennsylvania.

For reserve junior champion female judge Marsden chose Kruegers Big Blackbird. She is owned by Greg Krueger and Family and Warren Bippert Jr., Alden, New York.

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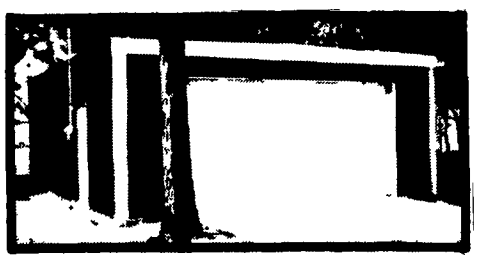
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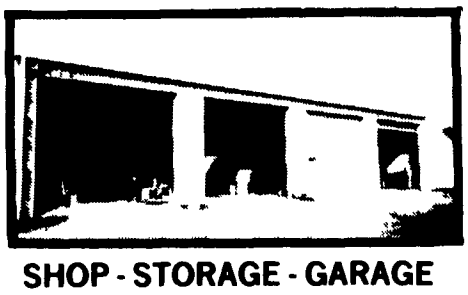
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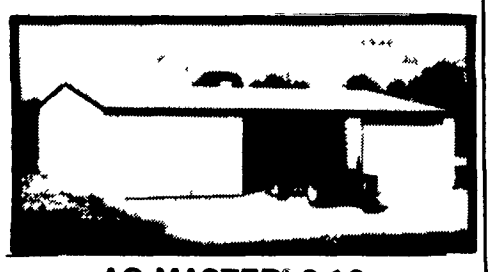
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1 Brad Wenger, 2 Jeff Martin, 3 Jenny Wenger
Ewe lamb under 1 yr
1 Jeff Martin 2 Jenny Wenger, 3 Doug Martin
Champion Ewe
Jeff Martin
Reserve Champion Ewe
Brad Wenger
Two Ewe Lambs
1 Jeff Martin, 2 Doug Martin
Breeders Young Flock
1 Jeff Martin 2 Doug Martin
Get of Sire
1 Jeff Martin, 2 Doug Martin
ROMNEY
Champion Ewe
Kevin Hoshour
DORSET
Champion Ram
Jeff Martin
Champion Ewe
Jeff Martin
HAMPSHIRE
Champion Ram
Missy Zook
Reserve Champion Ram
Tracy Kauffman
Champion Ewe
Tracy Kauffman
Reserve Champion Ewe
Tracy Kauffman
SOUTHDOWN
Champion Ram
Mark Tracy
Champion and Reserve Champion Ewe
Mark Tracy
Two Ewe Lambs
Mark Tracy
Get of Sire
Mark Tracy

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Champion Ram
Doug Martin
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Champion Ewe
Heidi Fisher
SHROPSHIRE
Champion Ewe
Heidi Fisher
Champion Ram of All Breeds
Missy Zook
Reserve Champion Ram of All Breeds
Jeff Martin
Champion Ewe of All Breeds
Tracy Kauffman
Reserve Champion Ewe of All Breeds
Tracy Kauffman
MARKET LAMBS
Lightweight
Class 1
1 Heidi Fisher 2 Carey Donchez 3 Mark Tracy
Class 2
1 Cliff Horning, 2 Carey Donchez, 3. Gary Crills
Class 3
1 Tim Engle, 2 Jeff Gehman 3 Stacy Zimmerman
Class 4
1 Carey Donchez, 2 Stacy Zimmerman 3 Gary Crills
Champion Lightweight
Cliff Horning
Reserve Champion Lightweight
Carey Donchez
Middleweight
Class 5
1 Elaine Zeiset, 2 Tim Engle, 3 Tim Engle
Class 6
1 Mary Tracy, 2 Jeff Martin, 3 Elaine Zeiset
Class 7
1 Tammy Martin, 2 Gary Crill, 3 Jeff Gehman
Class 8
1 Gary Crill, 2 Jeff Martin, 3 Cliff Horning
Champion Middleweight
Tammy Martin
Reserve Champion Middleweight
Elaine Zeiset
Heavyweight
Class 9
1 Kevin Bollinger, 2 Jason Stoltzfus, 3 Tammy Martin
Class 10
1 Kevin Hoshour, 2 Tracy Kauffman, 3 Heidi Quanbeck
Class 11
1 Brad Wenger, 2 Mary Tracy, 3 Mark Tracy
Class 12
1 Kevin Bollinger, 2 Chad Folker, 3 Laura Folker
Champion Heavyweight
Kevin Bollinger
Reserve Champion Heavyweight
Kevin Hoshour
Grand Champion Market Lamb
Kevin Bollinger
Reserve Grand Champion Market Lamb
Kevin Hoshour

Grand champion honors of the Denver Fair sheep show went to, from left, Tracy Kauffman, all breeds champion ewe; Kevin Bollinger, grand champion market lamb; and Missy Zook, all breeds champion ram.

Early Harvest May Minimize Corn Borer Losses

DEKALB, Ill. — Some farmers should begin corn harvest early to minimize the effects from European corn borer damage, says Bill Arndorfer, regional agronomist for Dekalb-Pfizer Genetics. "Where the insect has been active, corn plants will not stand persistent autumn winds and ear droppage and stalk lodging will occur."

Early harvest is justified, Arndorfer calculates, when the value of the bushels saved equals or exceeds the cost of artificially drying the grain or elevator moisture discount. "The only way to know the extent of damage in your fields, if any, is to walk your corn fields and assess the amount of damage caused by the insect," the agronomist states.

"Both first and second generation European corn borers have been quite active in many areas this season." An understanding of the injury caused by European corn borer and what to look for in your fields is useful in determining the need for early harvest.

"Shot holes" in corn plants are caused by the first generation, Arndorfer observes. "One larvae per plant, which has burrowed into the stalk, can reduce yields by 5 percent due to the interference of water and nutrient movement in the plant," he says.

The second generation European corn borer is more likely to be found in the latest planted corn fields. "They damage corn plants by boring into stalks, tassels, and ear shanks and increase the likelihood of field loss due to ear droppage and stalk lodging," Arndorfer says. They also cause yield reductions by feeding on the developing grain.

Treatment at this time is useless since the plant damage is already done, Arndorfer concludes. Early harvest of severely infested fields, at higher moisture levels, will reduce field losses. The natural maturing process will be hastened by corn borer injury because of increased pressure from stalk rot pathogens which cause deterioration of the stalk.

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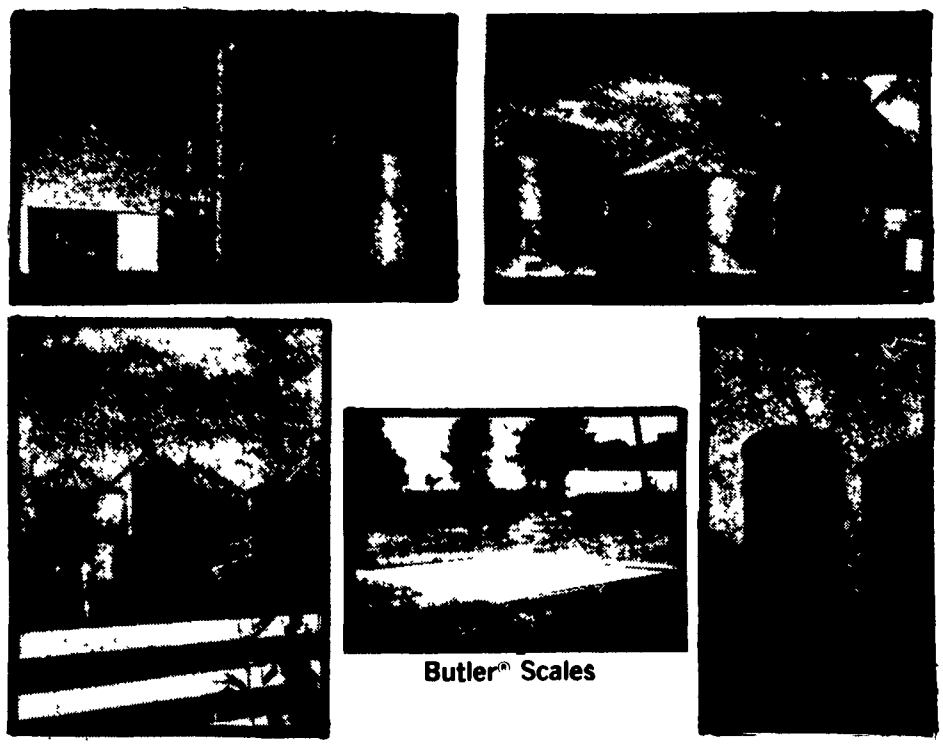

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Penn Ag Conference Hears Soviet Expert

BY MARGIE FUSCO
Cambria Co. Staff Correspondent

Agricultural issues will play a major role in the future of the Soviet Union according to Dr. Vladimir Sakharov, keynote speaker at the close of the three-day 108th PennAg Industries conference at Seven Springs resort.

Speaking at the September 9 banquet, Dr. Sakharov told the audience of 250 that the primary control over Soviet agriculture today rests in the hands of Moslems who live in the nation's "sun belt" districts such as Turkmenistan and Uzbekistan. According to Dr. Sakharov, the key to the Soviet future lies in the effect of Moslem-controlled resources. He feels that Americans need to invest more study into the Moslem problem in the Soviet Union to better predict and control future relations.

Dr. Sakharov, a former member of the Soviet diplomatic corps and an expert in Middle Eastern affairs, defected from the Soviet Union in 1971 and is currently a visiting professor in international affairs at the University of Arizona. He is no relation to dissident professor Andrei Sakharov or U.N. employee Genadiy F. Zakharov recently involved in the exchange for U.S. journalist Michael Daniloff.

In a private interview following his speech, Dr. Sakharov elaborated on the state Soviet agriculture. "The system destroyed the agricultural class."

He explained that the current Soviet agricultural system is not functioning according to Bolshevism at all. "It was set in 1929 by Stalin. There was a fight at that time between Stalin and another, at that time more important, revolutionary named Bukharin. Bukharin was for an economy policy that would have a private sector in agricultural, a private sector in industry, which would work together with the state-owned enterprises. That was Bolshevism originally, and that was the development of the Soviet Union originally," Dr. Sakharov said.

"Then crazy Stalin comes in and collectivizes everyone. On top of that, he issued a law about domestic passports which set agricultural workers apart from city people. So to be an agricultural worker from that moment on became a very dirty title, a very meaningless profession. That was Stalinism, and the Soviet Union is still trying to deal with traces of Stalinism today."

He questioned whether the Soviets could successfully redeem their agricultural program. "It's beyond repair. There's no way they can rebuild it on the same premise. They have to change it totally, and that would be a revolutionary thing for Russia to do. Is Gorbachev courageous enough to fight it? Or can he? Or does he want to? We may never know."

Dr. Sakharov's appearance at the conference was sponsored by Texasgulf Chemical Co. of North Carolina.

Ben Zechman, a Northumberland County flour miller, said, "This has been wonderful. We couldn't have had a better time." He echoed the sentiments of the 250 others attending the 108th PennAg Industries conference at Seven Springs.

The conference segments were a blend of business and fun. As PennAg services director Sam Sherk noted, "We found out several years ago that people come to a conference more readily if we're offering something more than business. We try to provide interesting speakers and unusual programs in addition to traditional work."

In addition to keynote speaker Dr. Vladimir Sakharov speaking on Soviet affairs, participants were treated to a vigorous workout during the stress reduction seminar taught by Leroy Dillard, a trainer with the Pittsburgh Steelers. They also enjoyed some healthy competition in tennis, golf, and basketball throwing. For the less active, there was miniature golf. And lest anyone starve, there was a western barbecue one evening and a sumptuous presidential reception and banquet on the closing night.

In regular program sessions, Dr. Joan Slavin of the University of Minnesota spoke on human nutrition. Steve Kopperud, vice president of legislation for the American Feed Industry Association, discussed animal welfare issues in a conference session. Dr. Frederick Chien spoke on agricultural world trade as it relates to China. Dr. Chien is a representative of the Coordination Council for North American Affairs and a graduate of the Yale School of International Affairs.

Dr. Richard Grubb, Pennsylvania Secretary of Agriculture, discussed Pennsylvania agriculture today. Other agricultural issues were tacked by Dr. Tom Brewer, an extension economist for the Pennsylvania State University, who talked about agricultural trends, and Rich Pennell, executive vice president of the National Grain and Feed Association, who discussed agricultural legislation.

The Tuesday luncheon speaker was Earl M. Baker, Pennsylvania committee chairman of the Republican party, who spoke on the upcoming 1986 elections.

The next PennAg convention has been set for Toftrees Resort in State College on September 13-15, 1987. Among the speakers at the next convention will be journalist/correspondent Daniel Schorr and former CIA director William Colby.

Matching Funds Deadline Set For October 13

HARRISBURG – Local dairy promotion groups have until Oct. 13 to apply for matching funds for 1987 January through June promotions, it has been announced by the Advisory Board of the Pennsylvania Dairy Promotion Program.

Board Chairman Don Duncan of Robesonia reported that $35,000 in matching money has been budgeted for the first six months of 1987, and an equal amount for the second half.

"New guidelines also have been adopted for 1987 due to overwhelming demand," Duncan advised. He said grants will be limited to dairy promotion organizations and local non-profit groups supervised by dairy farmers.

All funds will be awarded on a 50-50 matching basis, including capital investments. "Profits from such investments must be used for future dairy promotions," Duncan said.

In 1986, 52 local groups received over $62,000 in matching funds from the Pennsylvania Dairy Promotion Program.

Participating organizations will be mailed copies of the new funding guidelines.

"I'd advise anyone interested in holding a local dairy promotion next year to write or call us immediately about the new guidelines," Duncan said.

The person to contact is Cindy Weimer, Pennsylvania Dairy Promotion Program, 2301 North Cameron Street, Harrisburg, Pennsylvania 17101-9408. The telephone number is 717-787-6903.

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Holly Milk Plant Opened Its Doors To Over 1,000 Guests and Members

MT. HOLLY SPRINGS — What does Holly Milk Cooperative do with the more than 600 million pounds of milk it receives each year?

Over 1,000 cooperative members and guests learned the answer to this question and others during an Open House held at the plant on Sept. 14. From noon to 4 p.m., members toured plant facilities and saw firsthand what Holly Milk is all about.

A wholly-owned subsidiary of Inter-State Milk Producers' Cooperative, Holly Milk manufactures powder and condensed milk products and processes butter for Land O'Lakes. The plant has been operating since 1978.

Cooperative managers led groups through the plant where they saw butter making, milk pretreatment, milk receiving and bagging of whole milk powder.

During the tour, members watched as butter was mechanically packaged into one-pound cartons. They walked through the receiving bay area where milk is unloaded from the tanker trucks into one of eight raw milk silos.

Proceeding on the tour, members viewed the Wiegand evaporating system, capable of processing 55,000 pounds of whole milk in one hour. The next stop was the waste water treatment facility, where waste water from the plant is treated and reprocessed.

Members also learned of overall plant processes through a slide show presented before each tour.

According to Dan Plinski, Holly Milk general manager, the Open House was held to update members on plant improvements and changes. The net result of these changes, he said, is an overall improved financial picture for Inter-State members.

Over 1,000 members and guests attended an Open House held at Holly Milk Cooperative on Sept. 14. Photos by Dick Hall.

A tour group listens as Inter-State General Manager Paul E. Hand, center front, explains plant processes.

* * *

With a few exceptions, cheese can be frozen if properly stored. Low moisture Cheddar, Gouda, Brick and Parmesan are less affected by freezing than such high moisture varieties as cottage, cream and Neufchatel cheeses. These do not freeze well as they tend to become watery and mealy. To prevent cheese from drying out, it should be frozen in its original wrapper or sealed in freezer wrap, heavy-duty foil or plastic bags. In addition, each piece should be no more than one-inch thick, or weigh more than one pound. When ready to use, thaw cheese slowly in the refrigerator, and use as quickly as possible. Note that small amounts of Blue, Roquefort and Gorgonzola cheeses can be frozen but may become crumbly when defrosted. They are suitable, however, for use in salads or salad dressings.

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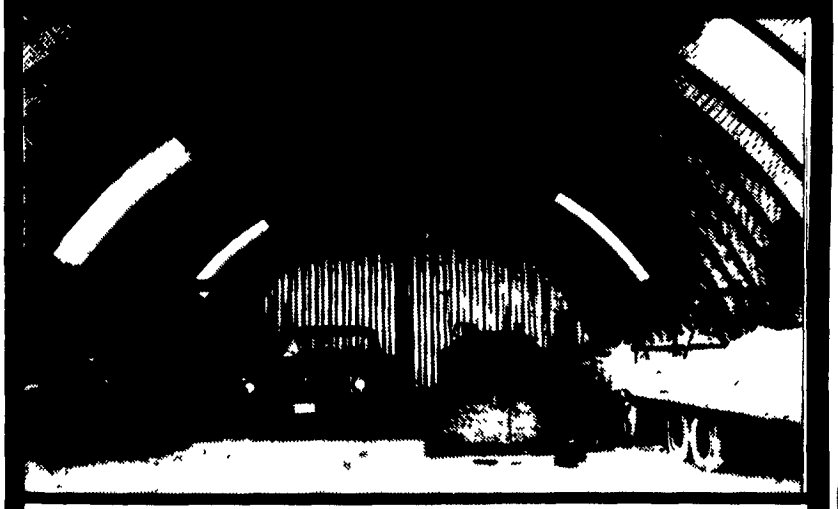

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Solanco Fair Dairy Show Becomes Family Affair

QUARRYVILLE — You might have called it a family affair when the top ribbons were passed out Thursday afternoon at the Southern Lancaster County Fair Holstein Show at Quarryville. Leroy and Lloyd Welk, Quarryville, under the farm name of Welk Acres, won the Covenant Primier Breeder Award. And Paul Welk and Sons, Peach Bottom, won the Premier Exhibitor Banner.

The senior and grand champion was an aged cow, Welk Acres Chief Marie for Welk Acres. This white cow that Judge Jane Pepple called well balanced with an excellent udder is home bred on both the sire and dam side. She made over 22,000 pounds of milk as a four year old. Welk Acres also had the best three females and the best dairy herd.

The reserve senior and reserve grand champion was Fultonway Sexation Sabrina, an Oceanview Sexation Daughter that won for Mark Welk. This first place three year old was fresh three weeks and was milking over 100 pounds a day at show time. She was also named grand champion of the Junior Division. Mark Welk also had the first place produce of dam and the first place dam and daughter.

The Kauffman sisters won the open show junior grand and junior reserve grand championship. Karen Kauffman, 13, had the junior champion with her first place intermediate calf. And Sandy Kauffman, 10, had the reserve junior champion with the first place junior calf. The reserve junior champion of the open show was also the reserve grand champ of the junior division. The winners are daughters of Mr. & Mrs. Robert L. Kauffman, Jr., Peach Bottom.

Judge Pepple said, "The quality in the 107 head show was super. You couldn't disregard anything, even at the bottom of the classes," she said.

Colored Breeds

Wednesday's dairy show at the Solanco Fair featured Jerseys, Ayrshires and Guernseys competing for top honors in their respective breeds.

Hillacres Jerseys, owned by the William and Geraldine Arrowsmith family of Peach Bottom, claimed the Jersey premier breeder and premier exhibitor banners. Their show string claimed three open championships as well as the youth show grand and reserve grand championships.

Tom Arrowsmith's Excellent 4-year-old cow, Hillacres Surville May, took reserve grand champion honors. This cow topped the Lancaster County 4-H Jersey show in July and stood first in her class at the South-Central District Show. She retained her championship position of the youth show, besting Tom's senior yearling.

The senior yearling, sired by Samson, claimed the junior championship. She edged Helen Arrowsmith's intermediate yearling for the honor. The pair traded places for the junior championship from the way they placed in the county 4-H show.

Tom, 18, and his sisters, Helen, 16, and Sarah, 19, exhibited a total of 13 head in the Jersey show.

Inspite of their impressive show string, the top honor eluded them. The grand champion rosette of the Jersey show went to Robert Ulrich of Quarryville.

His 2-year-old champion was homebred on both sides of her pedigree. Valley-U Rebel Arlene produced 13,700 pounds of milk and 710 pounds of fat in her first lactation.

Robert give the credit for the championship to his children: Tim, 15, Jennifer, 12, and Stephanie, 9. "The kids picked out which cows were going and then got them ready," he said. Robert and Linda Ulrich milk a 100 Jerseys with a rolling herd average of 13,800 pounds of milk and 680 pounds of fat.

In the Solanco Ayrshire Show, Warren Schmuck of Peach Bottom earned the grand championship honors with his 11-year-old cow. Warren purchased Holly's Pride Jill, EX-92, this spring at the William Ocker herd dispersal. A veteran showman of the Solanco Fair, he also showed the reserve grand champion, Pinelane Hi Rachel.

Winning didn't stop with the two champions for Warren. His sister, Karen Hambrick, captured the premier breeder and premier exhibitor banners for the Ayrshire show. Karen showed 10 Ayrshires.

Brian and Craig Nolan showed the grand and reserve grand champions of the youth show. They are the sons of Robert and Sharon Nolan, Parksburg.

Steve Wagner, age 14, returned to the winner's circle for the third time with Bo Joy Telestar April. A 3-year-old daughter of Maurana Wil Telestar, she freshened on Aug. 27 with a heifer calf. Steve is the son of Robert and Joyce Wagner, Quarryville.

He also claimed the reserve junior championship while his brother, Scott, took the junior championship.

Reserve grand champion went to Dave Mull's 4-year-old cow. Dave claimed the reserve spot last year with his senior yearling. This FFAer is the son of Clair and Ida Mull, Quarryville. The Mulls own a herd of 95 Guernseys and 20 Holsteins.

James McCaffree of Delta, York County, judged the 70 head show. His placings follow.

Junior Calf Open Show
1 Sandy Kauffman 2 Phil Rutt 3 Susan Hess
Junior Calf Junior Division
1 Sandy Kauffman 2 Phil Rutt 3 Julie Wenger
Intermediate Calf Open
1 Karen Kauffman 2 Susan Hess 3 Arthur Hershey
Intermediate Calf Junior Division
1 Karen Kauffman 2 Krissy Miller 3 Matthew Wanner
Senior Calf Open
1 Rodney Griest 2 Kreider Nickle 3 Rodney Griest
Senior Calf Junior Division
1 Rodney Griest 2 Rodney Griest 3 Sarah Hess
Junior Yearling Open
1 Carl Troop 2 Duane & Marilyn Hershey 3 James C Kreider & Sons
Junior Yearling Junior Division
1 Karen Kauffman 2 Diane Hershberger 3 Matt Welk
Intermediate Yearling Open
1 Maurice Welk 2 Mike Mellott 3 Mark Hess
Intermediate Yearling Junior Division
1 Mike Mellott 2 Mark Hess 3 Andrew Welk
Senior Yearling Open
1 Rodney Griest 2 Joe Delong 3 Mark Hess
Senior Yearling Junior Division
Dry Cows Open
1 Matt Welk 2 Welk Acres 3 Sarah Hess
Dry Cows Junior Division
1 Matt Welk 2 Sarah Hess 3 Mark Hess
Two Year Old Open
1 Robert Kauffman 2 Joe Delong 3 Welk Acres
Two Year Old Junior Division
1 Joe Delong 2 Karen Kauffman 3 Mark Welk
Three Year Old Open
1 Mark Welk 2 Welk Acres 3 Paul Welk
Three Year Old Junior Division
1 Mark Welk 2 Matt Wanner
Four Year Old Open
1 Breck A De Farm 2 Paul Welk 3 Michael Peifer
Four Year Old Junior Division
Michael Peifer
Aged Cow Open
1 Welk Acres 2 Paul Welk 3 Kevin Garber
Aged Cow Junior Division
Mark Welk

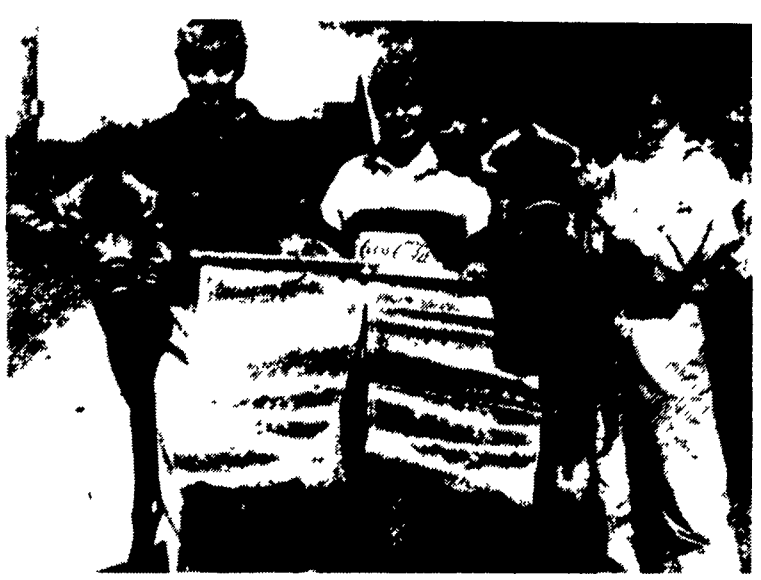
JERSEY
Junior Heifer Calf
Open— 1 Stephanie Ulrich 2 George and Doris Hough 3 Lynn Eager
Youth— 1 Helen Arrowsmith
Intermediate Heifer Calf
Open— 1 Robert Ulrich 2 Helen Arrowsmith 3 George and Doris Hough
Youth— 1 Helen Arrowsmith 2 Tom Arrowsmith 3 Susan Reisler
Senior Heifer Calf
Open— 1 George and Doris Hough 2 Helen Arrowsmith 3 Lynn Eager
Youth— 1 Helen Arrowsmith
Junior Yearling Heifer
Open— 1 George and Doris Hough 2 Tim Ulrich 3 Jill Harnish
Youth— 1 Tim Ulrich 2 Jill Harnish
Intermediate Yearling Heifer
Open— 1 Helen Arrowsmith, 2 Jenny Harnish 3 Wayne Reisler
Youth— 1 Helen Arrowsmith 2 Jenny Harnish 3 Wayne Reisler
Senior Yearling Heifer
1 Open— 1 Tom Arrowsmith 2 Wayne Reisler
Youth— 1 Tom Arrowsmith 2 Wayne Reisler
Junior Champion
Tom Arrowsmith
Reserve Junior Champion
Helen Arrowsmith
Dry Cow
Open— 1 Tom Arrowsmith, 2 George and Doris Hough, 3 Robert Ulrich
Youth— 1 Tom Arrowsmith
2-Year-Old Cow
Open— 1 Robert Ulrich, 2 Tom Arrowsmith, 3 Helen Arrowsmith
Youth— 1 Tom Arrowsmith, 2 Helen Arrowsmith 3 Jenny Ulrich
3-and 4-Year-Old Cow
Open— 1 Tom Arrowsmith, 2 Tom Arrowsmith, 3 Helen Arrowsmith
Youth— 1 Tom Arrowsmith 2 Tom Arrowsmith 3 Helen Arrowsmith
Aged Cow
Open— 1 Tim Ulrich, 2 Tom Arrowsmith
Youth— 1 Tim Ulrich, 2 Tom Arrowsmith
Grand Champion
Open— Robert Ulrich
Youth— Tom Arrowsmith
Reserve Grand Champion
Open— Tom Arrowsmith
Youth— Tom Arrowsmith
Premier Breeder
William Arrowsmith Family
Premier Exhibitor
William Arrowsmith Family
Dairy Herd
1 Tim Ulrich 2 Tom Arrowsmith
Get of Sire
1 Tom and Helen Arrowsmith 2 Tim Ulrich 3 George and Doris Hough
Best Three Females
1 Tim Ulrich 2 Tom Arrowsmith 3 George and Doris Hough
Produce of Dam
1 Tom Arrowsmith 2 Helen Arrowsmith 3 George and Doris Hough
Dam and Daughter
1 Tom and Helen Arrowsmith 2 George and Doris Hough 3 Tom Arrowsmith

AYRSHIRE
Junior Heifer Calf
Open— 1 Craig Nolan 2 Warren Schmuck 3 George Gordon
Youth— 1 Craig Nolan 2 George Gordon 3 Dee Martin
Intermediate Heifer Calf
Open— Michele Gordon 2 Karen Hambrick
Youth— 1 Michele Gordon
Senior Heifer Calf
Open— 1 Max Brommer 2 Karen Hambrick 3 Cindy Gordon
Youth— 1 Max Brommer, 2 Cindy Gordon
Junior Yearling Heifer
Open— 1 Warren Schmuck, 2 Brian Nolan 3 Dee Martin
Youth— 1 Brian Nolan, 2 Dee Martin
Intermediate Yearling Heifer
Open— 1 Henry Hambrick, 2 Karen Hambrick
Senior Yearling Heifer
Open— 1 Max Brommer, 2 Warren Schmuck
Youth— 1 Max Brommer
Junior Champion
Craig Nolan
Reserve Junior Champion
Max Brommer
Dry Cow
Open— 1 Brian Nolan, 2 Warren Schmuck, 3 Anita Brommer
Youth— 1 Brian Nolan, 2 Anita Brommer
2-Year-Old Cow
Open— 1 Warren Schmuck, 2 Cindy Gordon 3 Dee Martin
Youth— 1 Cindy Gordon 2 Dee Martin 3 Michele Gordon
3- And 4-Year-Old Cow
Open— 1 Karen Hambrick 2 Henry Hambrick
Aged Cow
Open— 1 Warren Schmuck 2 Karen Hambrick
Grand Champion
Open— Warren Schmuck
Youth — Nolan
Reserve Grand Champion
Open— Warren Schmuck
Youth— Nolan
Premier Breeder
Karen Hambrick
Premier Exhibitor
Karen Hambrick
Best Three Females
1 Warren Schmuck 2 Karen and Henry Hambrick

GUERNSEY
Junior Heifer Calf
Open— 1 Dave Mull
Youth— 1 Dave Mull
Junior Yearling Heifer
Open— 1 Scott Wagner 2 Steve Wagner
Youth— 1 Scott Wagner 2 Steve Wagner
Senior Yearling Heifer
Open— 1 Steve Wagner
Youth— 1 Steve Wagner
3- And 4-Year-Old Cow
Open— 1 Steve Wagner 2 Dave Mull
Youth— 1 Steve Wagner 2 Dave Mull
Junior Champion
Scott Wagner
Reserve Junior Champion
Steve Wagner
Grand Champion
Open— Steve Wagner
Youth— Dave Mull
Dam and Daughter
1 Steve Wagner
Best Three Females
1 Steve Wagner
Fitting and Showmanship
Junior Division
1 Brian Nolan 2 Craig Nolan, 3 Scott Ulrich
Senior Division
1 Steve Wagner, 2 Michelle Gordon, 3 Dee Martin

Kauffman sisters have junior champions of the Solanco Fair Holstein Show. Ten year old Sandy (left) reserve and 13 year old Karen champion. Karen's entry was also the reserve champion of the junior division.

Dairy Princess Lorri Rutt handed out the ribbons at the Solanco Fair Holstein Show. In this photo is the senior and grand champion Welk Acres Chief Marie with Lloyd Welk and reserve senior and reserve grand champion Fultonway Sexation Sabrina with Mark Welk. The Sabrina cow was also the grand champion of the youth division.



The Arrowsmith family of Peach Bottom earned premier breeder and premier exhibitor banners of the Solanco Jersey show. Pictured, from left, Tom, Sarah and Helen.

Steve Wagner (right) claimed the grand championship of the Solanco Guernsey show for the third consecutive year. David Mull captured the reserve position.

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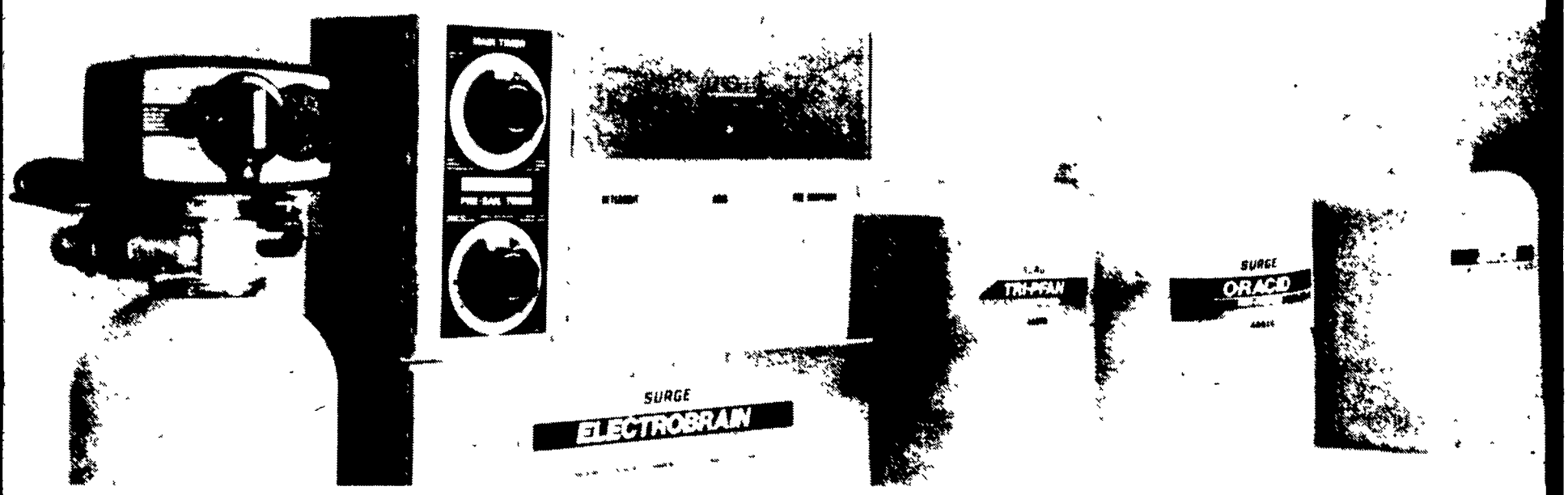

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FFA Steer Is Solanco Fair Overall Champion

BY JACK HUBLEY

QUARRYVILLE — Bob's career as a show steer got off to a slow start one frigid January day in 1985. Beef cattle are made of pretty stout stuff, but when this purebred Angus calf hit the ground the wind chill was hovering between minus 10 and minus 20. Part of Bob's tail froze and later fell off.

The steer's bob-tailed appearance didn't concern his owner, Fritz Frey, who realized full well that consumers couldn't care less about the part that goes over the fence last.

Chester County extension livestock agent, Cheryl Fairbairn must not be very impressed with meticulously sprayed and teased tails, either. Judging the Solanco Fair's steer show on Thursday night, Fairbairn slapped Bob for champion FFA honors before naming him grand champion over the FFA and 4-H beef shows.

The son of Fred and June Frey of Quarryville, 19-year-old Fritz has been a perennial winner at Solanco, as well as at other beef events throughout the county and state. Managing the show and sale cattle at Twin Oak Farms, the family beef operation, has helped him to develop the practiced eye necessary for evaluating show prospects.

Frey's winning steer was a 1200-pound homebred entry sired by Continental, a Twin Oak bull and a previous reserve national champion. The young showman wasn't at all deterred by Bob's tail last fall when he selected him for this year's show season. "I liked it," he grinned. "I thought it made him look wider."

And bob-tailed steers might appeal to young showring contenders for yet another reason. "It saved me 10 minutes of fitting time," said Fritz.

Fairbairn went to her champion 4-H steer for reserve grand champion honors. This was the third year of competition for 4-H'er Jimmy Landis, who campaigned his 1145-pound mediumweight entry named Sirloin to the evening's number-two spot.

The son of James and Linda Landis, Quarryville, Jimmy bought his Chianina-Angus steer from York County cattleman Don Walters at last year's district show and sale.

Also a repeat winner, Landis took grand champion honors in 1984. Some of his stiffest competition often comes from his sister Tracey, who was last year's grand champion exhibitor and came close to repeating the feat by taking reserve honors in the FFA show on Thursday. Her entry was a purebred Angus sired by Independence and bred by Ken Walker of West Chester.

Exhibiting the reserve champion in the 4-H division was Stacey Linton, Kirkwood, the daughter of Mr. and Mrs. Fred Linton.

Following are the placings in the

(Turn to Page A16)

Fritz Frey's champion FFA steer went on to be named grand champion of the overall steer show at the Solanco Fair on Thursday.

Martin Tops First Sheep Show

QUARRYVILLE — An elusive goal became a reality for Deb Martin on Wednesday at the Solanco Fair. She showed the grand champion market lamb in her final year as a 4-H member.

Although Deb, 19, won many honors during her 4-H career, the top spot was unattainable until this year. The daughter of Mr. and Mrs. Melvin Martin, Conestoga, won the championship with a 122-pound homebred Suffolk.

Lyndon Reiff, 12, captured the reserve championship with a 120-pound Dorset wether. A first year 4-H member, he is the son of Lloyd and Laura Reiff.

In the breeding sheep classes, Donna MacCauley, 15, claimed the championships for the Suffolk and Cheviot breeds.

The daughter of William and Joan MacCauley, Atglen, notes that her entire show string, with the exception of the champion cheviot, is homebred. Donna won the Cheviot in the John Rock Memorial Fund Contest last year. The Octorara High School sophomore said that Cheviots are her prefercence of the two breeds since "they are smaller and easier to handle."

A brother and sister team of first-year showmen achieved champion and reserve champion Hampshire honors. Jennifer, 12, and her brother Jonathan, 8, are the children of Harley and Kate Kooker, Christiana. They purchased their sheep from Henry Showalter, Akron, and plan to compete again at the Lampeter Fair next week.

Ken Brubaker, West Chester, judged the afternoon show. Results from the show follow.

Champions of the Solanco sheep show are: from right, Donna MacCauley, Suffolk; Deb Martin, market lamb; Jennifer Kooker, Hampshire; and Corey Eberly with MacCauley's Dorset.

Breeding Sheep
Cheviots
Champion Ram
Donna MacCauley
Champion Ewe
Donna MacCauley
Pair of Lambs
Donna MacCauley
Suffolk
Ram Lamb
1 Donna MacCauley 2 Cindy Harnish
Champion Ram
Donna MacCauley
Reserve Champion
Cindy Harnish
Yearling Ewe
Donna MacCauley
Ewe Lamb
Donna MacCauley
Champion Ewe
Donna MacCauley
Reserve Champion
Donna MacCauley
Pair of Lambs
Donna MacCauley
Flock
Donna MacCauley
Hampshire
Yearling Ewe
Jonathan Kooker
Ewe Lamb
Jennifer Kooker
Champion Ewe
Jennifer Kooker
Reserve Champion
Jonathan Kooker
Market Lambs
Pen of Lambs
Deb Martin
Light Weight
1 Tom Arrowsmith 2 Donna MacCauley 3 Deb Martin
Heavy Weight
1 Deb Martin 2 Lyndon Reiff 3 Tom Arrowsmith
Champion Market Lamb
Deb Martin
Reserve Champion
Lyndon Reiff
Sale Champion Lamb
Deb Martin
Reserve Champion
Tom Arrowsmith
Fitting
Junior Division
1 Lyndon Reiff 2 Jennifer Kooker 3 Jonathan Kooker
Senior Division
1 Donna MacCauley 2 Deb Martin 3 Cindy Harnish
Showmanship
Junior Division
1 Corey Eberly 2 Lyndon Reiff 3 Tom Arrowsmith
Senior Division
1 Donna MacCauley 2 Deb Martin 3 Cindy Harnish 3 Deb Martin

Kauffman Repeats '85 Solanco Swine Show Victory

BY JACK HUBLEY

QUARRYVILLE — Spectators at this year's Solanco Fair market hog show may have experienced a bit of deja vu on Thursday afternoon, as last year's judge returned to bestow grand champion honors on a pig bred by the same breeder and shown by the same exhibitor as the 1985 champion.

Once again Beth Kauffman bought her show prospects from York County swine breeder Jim Parlett, and once again she found herself in the winners circle as judge Cheryl Fairbairn singled out her 248-pound Duroc-cross gilt for the grand champion trophy.

The 15-year-old daughter of Robert and Susan Kauffman of Peach Bottom, Beth has been showing hogs at Solanco for six years, but she didn't expect to duplicate last year's performance. "I was really surprised," she beamed after the show.

A Sophomore at Solanco High School, Beth is not associated with either the 4-H or FFA programs. She credits the fair's many experienced showmen and organizers for helping her learn how to fit and show hogs in her early years.

Rob Rohrer, another veteran swine showman, found himself in the number-two position when Fairbairn singled out his homebred Hampshire-cross named Miss Piggy for reserve grand champion honors.

The son of Robert and Joan Rohrer, Nottingham, the 17-year-old exhibitor has been showing 4-H project hogs for eight years. "This is the best I've ever done," he smiled, adding that, while he often beats his sister, Tiffan, in steer shows, she usually manages to get the edge in hog competitions. Rohrer's 224-pound gilt was also the show's mediumweight champion.

Overall, it was a banner day for the Rohrer family. Rob, Tiffany and their brother, Ryan, brought nine pigs from the family's 90-sow farrow-to-finish operation and came away with numerous awards. One of Tiffany's three entries was named champion in the lightweight division, and Ryan followed his brother with the reserve champion middleweight.

Results of the swine show follow.

Market Hogs
Lightweight Division
Group A
1 Tiffany Rohrer 2 Steve Wagner 3 Mitch Pipkin
Group B
1 Kyle Wenger 2 Beth Kauffman 3 Joe Delong
Group C
1 Mitch Pipkin 2 Robbi Rohrer
Champion Lightweight
Tiffany Rohrer
Reserve Champion
Steve Wagner
Middleweight Division
Group A
1 Randy Risser 2 Craig Kreider 3 Roy Aument
Group B
1 Robbi Rohrer, 2 Ryan Rohrer 3 Mark Welk
Group C
1 Keith Miller 2 Beth Kauffman, 3 Jere Hoover
Champion Middleweight
Robbi Rohrer
Reserve Champion
Ryan Rohrer
Light Heavyweight Division
Group A
1 Mark Welk 2 Jeff Byers 3 Dave Metzler
Group B
1 Scott Wagner 2 Jim Landis 3 Matt Welk

(Turn to Page A16)

Beth Kauffman duplicated her 1985 Solanco Fair performance by showing the grand champion market hog.

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Farm Preserve Sale 'Happening' Set for PP&L Property

BY EVERETT NEWSWANGER
Managing Editor

There is going to be a farm land auction in Lancaster County October 25. That in itself would not necessarily be front page news. But here we are talking about 640 acres, the largest tract of farm land in Pennsylvania ever put into ag preserve and then offered for sale. This tract of land is now divided into eight farms and will be offered for sale to the highest bidder.

This story started back in the 1960s when Pennsylvania Power and Light Company bought up a huge section of farm land and homes adjoining the Susquehanna River south of Columbia along River Road. They had plans to put up a power plant there and many of the area residents were uneasy as to what might eventually happen to this land.

But earlier this year, the Lancaster County Commissioners and PP&L jointly announced that PP&L had proposed to put deed restrictions on the land to keep it perpetually in farming before offering the land for sale back to farmers. That brought such exclamations as: "Hallelujah" from Amos Funk, well known ag land preservationist and "Exhilarating" from Ccommission Chairman James Huber.

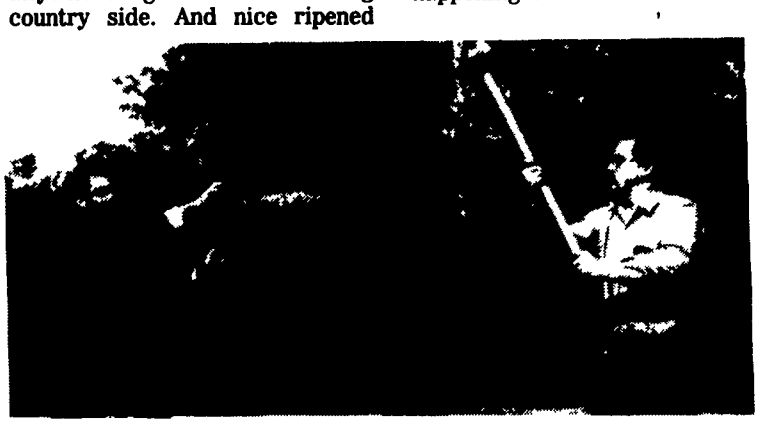
At the time, the land was going to be sold by sealed bid. But later a new announcement was made that an auction would be used to sell the land and the firm of J. Omar Landis was selected to do the work. When this reporter visited the land Wednesday, contoured rows of tobacco as nice as you'll see anywhere graced the rolling country side. And nice ripened ears of corn appeared when the husks were pulled down.

Most of the farm buildings are in disrepair. But the prospect of farming under the river's moderating effect on the climate and the deed restrictions to keep out development has many people speculating about how much the land will bring. While Jay Witman from the Landis firm was not willing to estimate a selling price on any of the farms, he did say he wouldn't be surprised if a 1,000 people showed up at the sale. Others are reported to be theorizing that because the tract of land is large enough to accommodate a settlement of Amish families, they will be likely bidders on sale day. In addition, a number of neighboring farmers may want to expand. Or because of the deed restrictions, a major livestock operator would be protected from urban neighbors who might complain about living next to this kind of operation. "I don't think there ever has been a farm land sale of this magnitude in one day," Witman said.

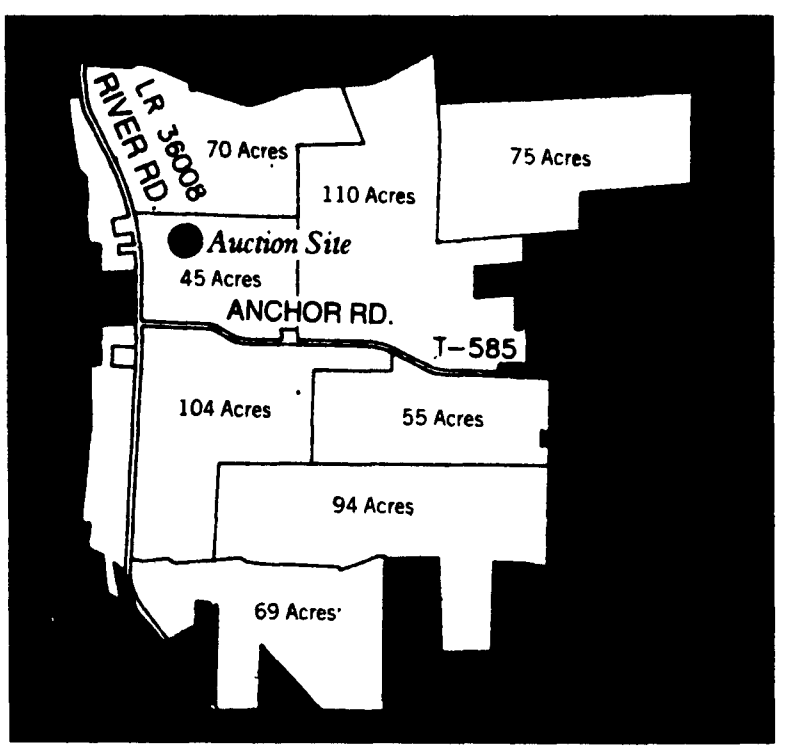
The parcels will be advertised starting October 1 at which time a presale office will be set up at the northeast corner of the intersection of River and Anchor Roads near the present David Funk residence. All of the land parcels will be sold the morning of Saturday, October 25, starting at 9:30 a.m. The approximate parcel sizes and acres are: 110, 104, 94, 75, 70, 69, 55, 45, and 13. After a lunch break, five houses on the PP&L property along River Road will be sold starting at 1:30 p.m. The auction firm is calling the event a "happening".

The corn looks nice. Two of the eight farms in the PP&L land sale can be seen in the background.

Tobacco in contour strips grace the fields in the Ag Land Preserve to be sold October 25.



Jay Witman and an associate from the J. Omar Landis Auction firm place the sale signs on Wednesday.



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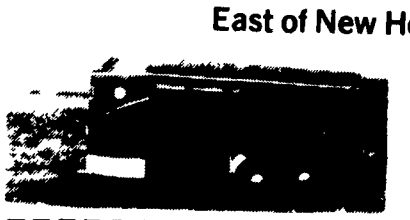

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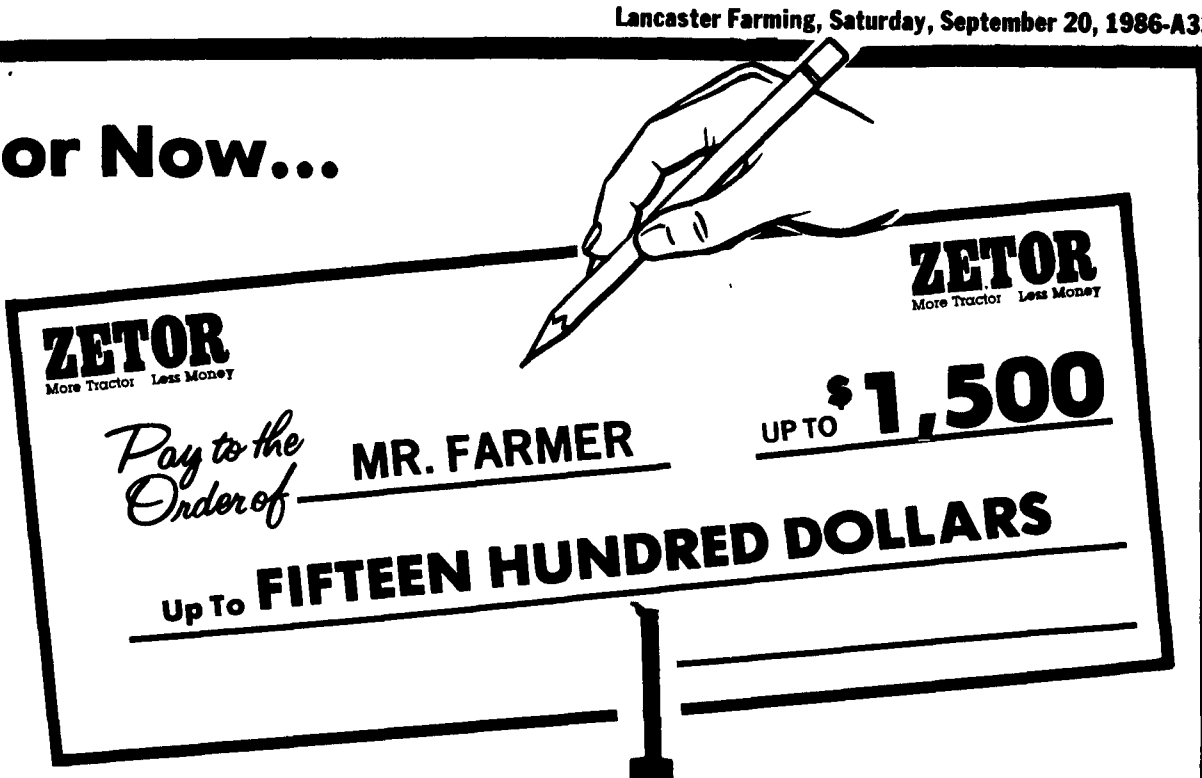

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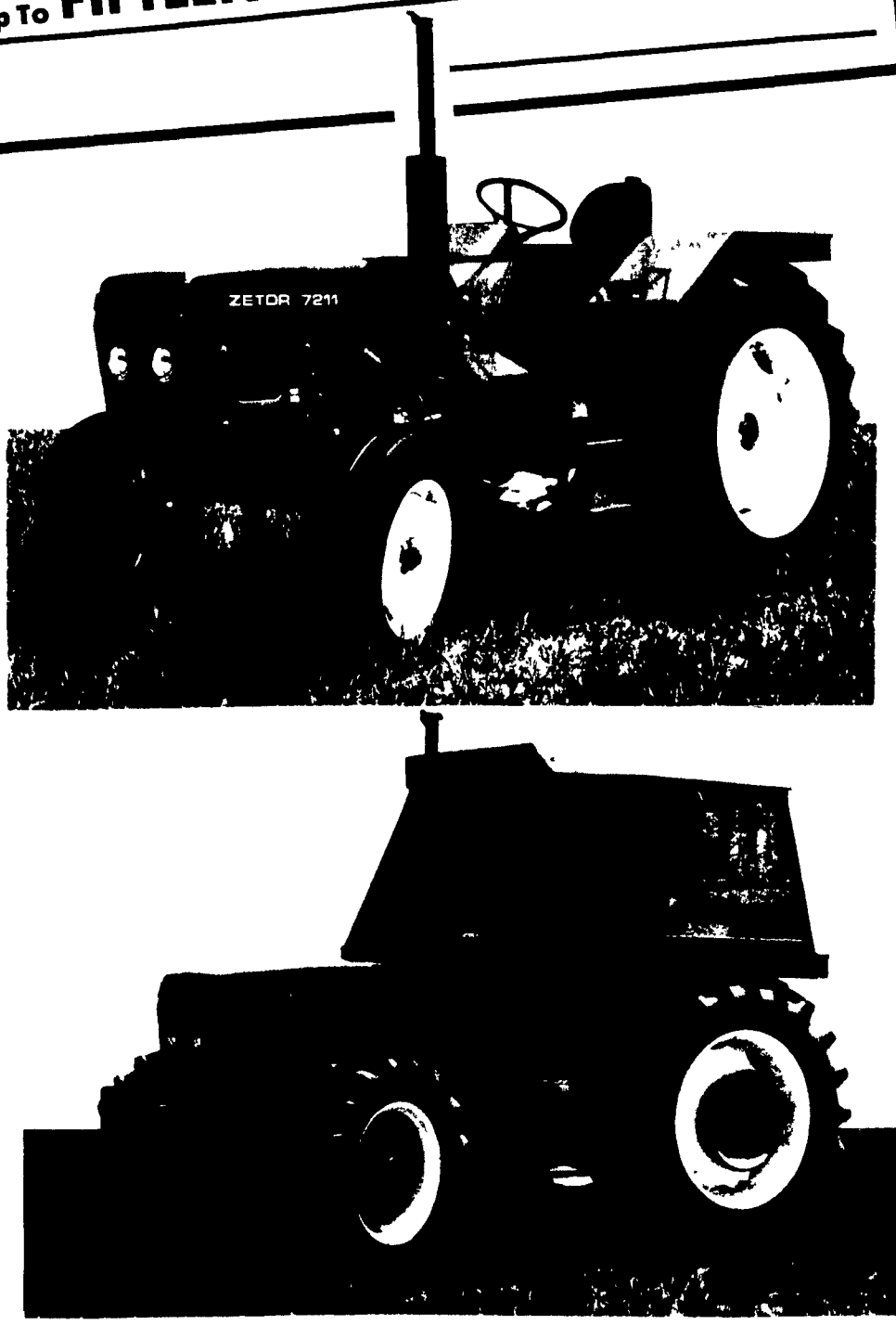

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Major Dairy Sales And Dispersals Nationwide

Reports from six sales for the week of Sept. 10 to 17 showed 290 head averaging $1,119.91. These sales were held in Vermont, Illinois, Ohio, Nebraska, Wisconsin and Canada. The top prices at the sales ranged from $5,200 to $750. Here is a brief look at the results of these sales.

AYRSHIRE

The 62ND VERMONT Club FALL SALE averaged over $600 on 72 head. A 2-year-old cow sired by Commander topped the sale with a price of $750. Just-fresh, she is milking 80 pounds per day.

Second high price of the sale, $730, went to a bred heifer. Sired by a plus proven bull, she was scheduled to freshen within the week to Selwood Royal Welcome. Her dam produced a lifetime record of 144,680 pounds of milk.

Tom Whittaker, sale manager, reported that the sale was "steady and even." He noted yearling heifer sold high compared to bred heifers.

Milt Crosby auctioneered the sale.

The BEDFORD AYRSHIRE CLUB SALE, held in Canada, averaged $1,050 on 49 head. An open heifer sired by Ben Ferme Jade topped the sale with a bid of $5,020. Her dam classified Excellent and produced a top record of 15,033 pounds of milk.

Jules Cote served as auctioneer and Denis Bousquet managed the sale.

BROWN SWISS

The LAND OF LINCOLN SALE, held in Illinois, averaged $939.19 on 37 lots. A daughter of Lar-Le Stretch Titan sold for the high price of the sale, $2,125. Her 3-year-old M.E. record stands at 18,000 pounds of milk and 615 pounds of fat. Her dam, a Fountain Creek Elegant Ben daughter, classified at VG-86.

The next high price of $2,000 came on a 3-year-old daughter of Norvic Telstar. She classified VG-86 and produced a top record of 15,330 pounds of milk and 690 pounds of fat with a 4.5 test.

Her dam by LJ Autumn Extra classified VG-85 and made a high record of 16,180 pounds of milk and 719 pounds of fat.

The top heifer sold for $1,100.

A breakdown of the average showed: 13 cows averaged $1,334.62; 15 bred heifers averaged $831.67; and nine open heifers averaged $547.22.

Darrell Warden auctioneered the sale and Brown Swiss Enterprises served as sale manager. The Illinois Brown Swiss Association sponsored the sale.

HOLSTEIN

The AR-B FARMS DISPERSAL, held in Nebraska, averaged $1,040 on 45 head. A buyer from Brazil purchased the high animal of the sale for $5,000. The 3-year-old daughter of Browndale Sir Christopher classified VG-87 and produced a top record of 17,800 pounds of milk.

Her next four dams classified Excellent; the closest dam made a high record of 26,000 pounds of milk and 1,045 pounds of fat.

Selling for $4,000, a bred heifer sired by Round Oak Rag Apple Elevation came in next in the bidding. She will freshen in late September with a Valiant calf.

Sired by Browndale Convincer, her dam classified EX-92. The next dam classified 5E-92 and produced a lifetime record of 183,000 pounds of milk in 10 lactations.

Arlan Bartling managed and auctioneered the sale. The Brazilian buyer purchased three additional consignments.

The OHIO SEPTEMBER OPPORTUNITY SALE averaged $1,643.30 on 43 head. Topping the sale was a bred heifer by Marshfield Elevation Tony. She sold for $2,700 and is due in January 1987 with a Bell calf. Her dam, a Fond Matt daughter, classified VG-88. She produced a top record of 22,830 pounds of milk and 803 pounds of fat. A maternal sister of the sale topper classified EX-91.

A 2-year-old daughter of Glendell Arlinda Chief garnered the second high bid of $2,650. She will freshen in late September to Butler View Matador. Her dam, sired by Paclamar Astronaut, produced a top record of 31,460 pounds of milk and 1,241 pounds of fat.

Keith Stump served as auctioneer and the Ohio Holstein Association managed the sale.

The ROYAL COLUMBIAN SALE, held in Wisconsin, averaged $1,406 on 44 head. A 3-year-old daughter of Sexation topped the sale with a bid of $3,050. Classified at 83 points, she produced one record with a 4 percent test and her current record stands at 4.3 percent fat.

Her dam, an VG-86 Arlinda Chief daughter, produced a top record of 18,880 pounds of milk and 768 pounds of fat.

A VG-85 Arlinda Chief daughter sold for $2,800 for the second high price of the sale. This 3-year-old produced a top record of 27,200 pounds of milk and 867 pounds of fat. A maternal sister produced three records over 20,000 pounds of milk.

Elevation sired their EX-91 2E Gold Medal Dam. This dam has two Excellent maternal sister with record over 23,000 pounds of milk.

Snyder-Hager Sales managed the sale and John Hager handled the auctioneering assignment.

NATIONAL DAIRY COW SALE INDEX

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This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	868	950	1082	879
Pennsylvania	1027	—	569	1069
Four previous weeks:				
Nation	689	975	866	934
Four previous weeks +/-year to date:	179 lower	25 higher	216 lower	55 higher

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2001	1968	669
Pennsylvania	1324	2837	922
Four previous weeks:			
Nation	1616	1098	665
Four previous weeks +/- year to date:	385 lower	870 lower	4 lower

Lancaster Tax Workshop Slated For Oct. 28-30

LANCASTER — Major changes are in store for taxpayers as a result of 1986 Tax Reform Legislation, according to Jay Irwin, Lancaster County Extension Director.

Penn State will provide information about the new rules beginning in October at the annual Federal and State Income Tax Preparation Workshop. This year, the Tax Workshop will be conducted in Lancaster on Oct. 28, 29, and 30 at the Farm and Home Center in Lancaster.

There is reason to debate whether the new tax law will make tax preparation easier. However, it is certain that staying up-to-date is more important than ever.

The Tax Workshop is an opportunity for tax accountants, tax preparers, farmers, homemakers, and owners of small businesses to get the latest information about the changes that will affect them during the approaching tax filing season.

The 1986 workshop has been planned to provide the best coverage possible of income tax rules and tax filing procedures. Topics to be discussed this year include disposal of business property, 1986 tax reform legislation, taxes and farm financial distress, and reporting business vehicle expenses.

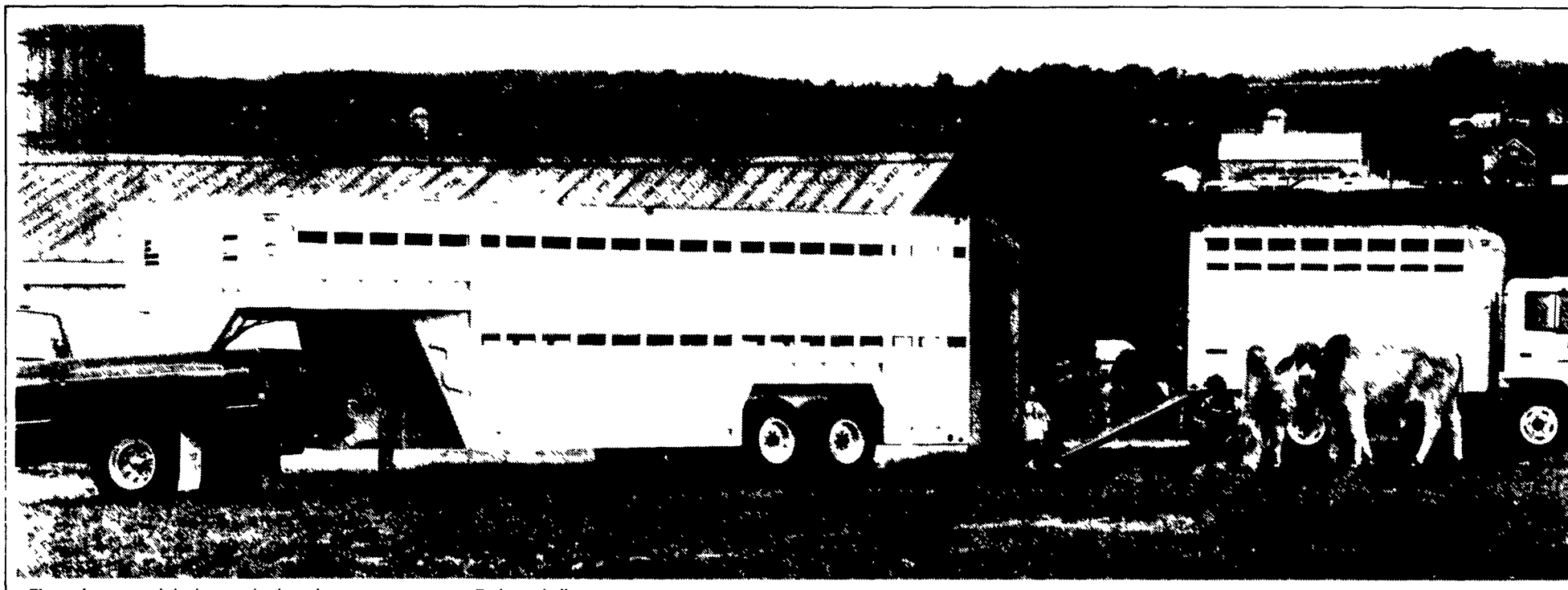
In addition, representatives of the Internal Revenue Service and the Pennsylvania State Department of Revenue will be present to offer information about their respective departments.

Instructors for the workshop include Jesse G. Cooper, Larry C. Jenkins, and Gary L. Sheppard of the Pennsylvania State University; representatives of the Internal Revenue Service and The Pennsylvania State Department of Revenue; and William Buseck and Joseph M. Frezza, who are public accountants and professional tax preparers.

The program offers 18 continuing professional education (CPE) credits for persons who need these credits to maintain their professional accreditation.

Preregistration for the program is recommended although not required. The registration fee is $100 including noon lunches and worskhop reference materials. A $10 discount will be provided for those who register prior to Oct. 1. Registration will be limited to the first 50 persons who submit a registration form with payment of fee.

Registration forms and more information is available at the Lancaster County Extension Office or by calling that office at 717-394-6851.



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Grain Dust Explosions Are Constant Threat

NEWARK, Del. — Mill managers and grain elevator operators are keenly interested in dust control and fire prevention. The occasional explosion that completely destroys a facility and kills or injures several employees is a vivid reminder that dust is highly volatile and that an explosion can occur in any facility if proper precautions are not taken.

According to University of Delaware extension safety specialist Ron Jester, the rash of dust explosions a few years ago and OSHA's subsequent active participation in inspections and rule making have made elevator operators more aware of potential hazards. Farmers with milling and grain storage operations also have cause for concern.

Since dust, oxygen and a spark in a confined space must all be present to create an explosion, prevention involves removing one of these elements. The best way to reduce the hazard is to eliminate either the dust or the source of ignition, the specialist says.

He suggests farmers and others with grain storage facilities follow these guidelines to minimize the chance of a grain dust explosion:

- Maintain a good housekeeping program. Prevent dust buildup on equipment, pipes, floors and around grinders.
- Be sure dust-tight equipment is really dust tight. Keep spouts and positive-pressure air ducts in good repair to prevent the escape of dust. Promptly fix leaks in grinding equipment and fans.
- Use a dust-control system to help reduce pressure buildup inside equipment and to keep dust from being forced into the mill.
- Prevent ignition by removing foreign materials from incoming ingredients. Magnets are commonly installed in spouts leading to processing or grinding equipment.
- Lubricate bearings according to manufacturers' recommendations to prevent overheating.
- Align belt drives properly. Misalignment can create friction and sufficient heat to generate a fire.
- Check tension on bucket elevators. Inspect them periodically to ensure proper operation.
- Enforce the no-smoking rule in mill and grain facilities.
- Install dust-tight lights and explosion-proof, plug-in receptacles.
- Practice welding safety in the mill. This includes shutting down machinery, cleaning work areas, covering combustible materials with flame-proof tarpaulins and having a fire extinguisher handy.
- Be sure wiring conforms to the National Electrical Code.
- Reduce buildup of static electricity by making positive metal connections between pieces of equipment and the ground.

"It isn't easy to plan, supervise and conduct fire prevention programs and practices," Jester says. "In fact, some managers and employees may actually have a negative attitude about fire prevention. They feel that because they've never had an explosion in their plant, they never will."

But nothing could be further from the truth, the safety specialist warns. Unless proper precautions are taken, there is an ever-increasing danger of explosion or fire.

For more information or to schedule a new extension safety program involving a grain dust explosion demonstration and a presentation on safe bin and tank entry, feed mill and grain industry personnel and farmers are encouraged to contact Ron Jester at (302) 856-7303.

Crop Residue: More Than 'Trash'

HARRISBURG — Crop residue is more than dead plant material, which some farmers call trash. It is the key ingredient of a conservation tillage program, says John Spitzer, agronomist for the USDA Soil Conservation Service.

Crop residue has saved millions of tons of topsoil on the nation's farmlands. The dead plant materials protect the soil from the impact of the rain drop and hold the soil in place so it will not run off.

"Each bushel of corn results in 56 pounds of residue, said Spitzer. "That means a 100 bushel-per-acre corn crop produces 5,600 pounds of residue per acre. If the residue is distributed over the field surface through the planting of next year's crop, soil erosion is reduced by up to 90 percent. Unfortunately, many farmers remove or plow under the plant residue, leaving the soil bare and subject to excessive soil loss.

Crop residue management is one of the most cost effective ways of lowering soil loss, adds Spitzer.

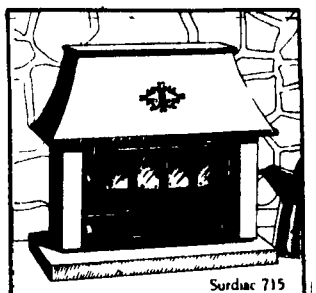
Conservation tillage and residue management offers other savings. Fuel, time and dollars are other pluses. Conservation tillage saves fuel because there are fewer trips over the field, horsepower requirements are lower and less equipment is needed for planting.

Conserving soil, water, fuel and time is a great idea for farmers, but many want to know how conservation tillage affects crop yields and damage from weeds, insects, and disease.

Compared to plowing, yields with conservation tillage generally are the same or higher. "Yields with conservation tillage are considerably higher on dry years, thanks to the water saving features of the program," commented Spitzer.

Herbicides are available — if needed — that will control most problem weeds. Field experience has indicated no significant increase in damage from insects and diseases under conservation tillage. Like any successful farming program, proper timing in field operations, careful adjustment and maintenance of equipment and a good weed and disease control program are very important. important.

If conservation tillage is a possibility for your farm operation, contact your local conservation district or Soil Conservation Service office. They can help you plan a conservation tillage system that is right for your farm. Some districts have tillage equipment available on a rental basis for those who want to try a tillage method.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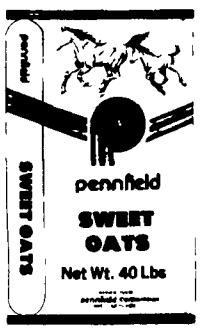

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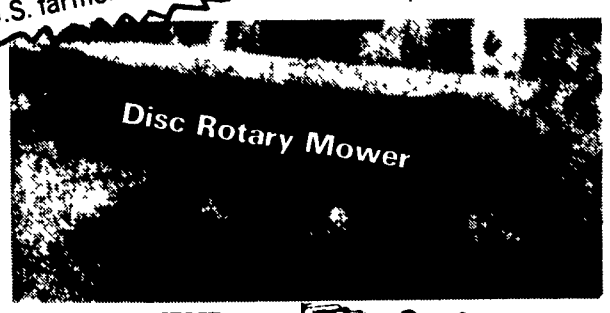

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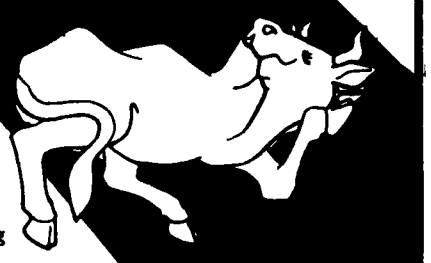

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'Ban on Cattle Futures Would Hurt Industry'

FOLT COLLINS, CO — Uncertainty and risk underlie any farming operation, but some cattle farmers have reduced their operating risk with a commodities market strategy — cattle futures.

Colorado State University marketing department Chairman Robert Hoel just completed a nationwide poll of 60 livestock marketing specialists in 42 states about their views on the viability and effectiveness of the cattle futures market, which has come under fire recently.

Some cattlemen, state cattlemen's associations and National Cattlemen's Association members have contended that cattle futures trading, which allows farmers to contract in advance to sell or buy their cattle for a given price, has injured cattle producers by creating volatile and soft cattle prices.

"Our survey respondents said overwhelmingly that cattle futures should continue. Our results indicate that banning cattle futures would be injurious to the health of the cattle industry," said Hoel, whose research was funded by the Chicago Mercantile Exchange.

Cattle futures, a transaction conducted through the Chicago exchange, allows farmers to hedge against the market and lock in a selling or buying price. For instance, a farmer can lock in a price for his cattle today, but contract to sell his herd in nine months.

Ninety-two percent of those surveyed said futures trading should continue in live and feeder cattle, Hoel said.

"One of the main contentions in support of futures was that they reduce the risk to the cattle industry. Many farmers can't take the chance of wildly fluctuating prices in either selling or buying cattle."

Ninety-eight percent of those surveyed felt that cattle futures provide a tool that cattlemen can use to reduce their exposure to risk.

Seventy-three percent of the respondents said the elimination of cattle futures and options would increase the risk involved in cattle feeding. They also predicted that cattle feeders would compensate for this increased risk by bidding lower prices for feeder cattle and calves.

The survey respondents were livestock specialists at land grant universities and other publicly-funded institutions. "I attempted to poll the most qualified people available who didn't have a vested interest in the outcome of the survey," Hoel said.

In the past year the beef industry has felt the effects of the sagging agricultural economy. As the cattle market has become more volatile, cattlemen have targeted the cattle futures market as the scapegoat for low prices, Hoel said.

At the urging of the NCA, the federal government's General Accounting Office initiated a study of cattle options. The House Agricultural Committee also is conducting a study.

Last summer beef prices plunged to the lowest level since 1978 with choice steers hitting a low of $49 per 100 lbs. in July, 1985.

In the last year cattle prices have recovered somewhat, ranging over the last six months from $55 to $62 per 100 lbs.

"The cattle industry is searching now for options to improve its health and stability," Hoel said. "Ironically, one of the solutions being pursued — banning cattle futures — may hurt the industry instead of helping it."

Bulls Enter Atlantic Breeders Program

LANCASTER — Five Pennsylvania-bred Holstein bulls are currently in the random sampling program for young sires conducted by Atlantic Breeders Cooperative, according to General Manager Harry Roth. Each bull results from specially-planned matings between well-proven sires and outstanding cows owned by Holstein breeders.

8H2026 Shey-Land Rem-Brandt was bred by George and Paul Sheypuk of Jermyn. He is sired by Atlantic's popular proven bull, 8H341 Crescentmead Chief Stewart, and his dam is an "Excellent" Valiant daughter, Star-Bright-Vu S-W-D Roxann-ET. She has a two-year-old record of 29,820M and 1,233F and a cow index of +1,303M and +66F. Her dam is EX-93 and Gold Medal.

Richard Troutman and Sons of Richland are the breeders of **8H2031 Oakenbound Valor Valve-ET.** A son of Sir C Valor, his dam is Oakenbound-W Chief Fern-ET. This "Very Good" cow averages 4.1% fat test and has an index of +861M and +59F. Her VG dam also has high test.

Also coming to Atlantic from the Richland area is **8H2037 Russelldale Enchant Shiloh-ET,** bred by Ray Bicksler. Shiloh's sire is CorVel Enchantment and his dam is Russelldale Pete Precious-VG. Precious averages 4.0% fat test and is indexed at +1,091M and +48F. Her EX dam has an average test of 4.1%.

8H2045 Yules-Pride Bumper-ET, a son of Rockalli Son Of Bova, was bred by Richard and Virginia Yule of Millville. Bumper's dam is Yules-Pride Glendell Betty-VG, with a record of 28,060M and 1,062 F in 365 days at 2-1y. Her USDA index is +898M and +36F, and her VG dam is Gold Medal.

The breeder of **8H2054 Shelmar-Acres Valiant Virgil** is Shellenberger Bros. of Mount Joy. This young bull is sired by S-W-D Valiant. His dam is Shelmar-Acres Pete Pandora–VG, with an index of +997M and +30F. Her top record to date is at 4-9y, when she produced 29,620M and 1,046F in 365 days. Her EX dam has two records over 20,000M.

All Atlantic sires are available to local dairymen by calling the cooperative's toll-free 24-hour phone number, 800/732-0391.

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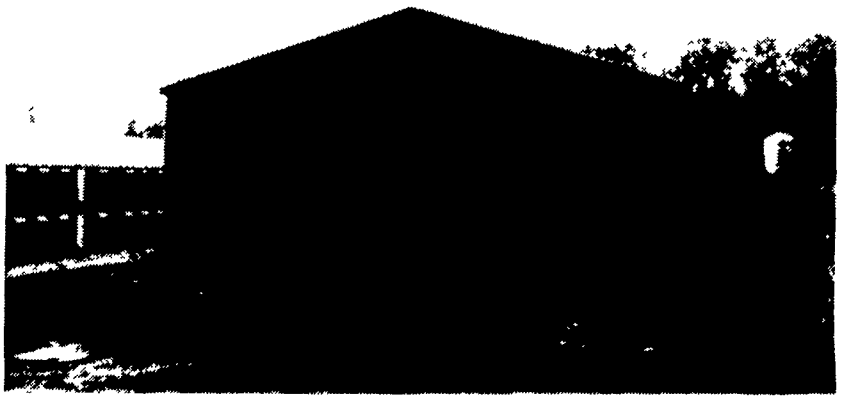

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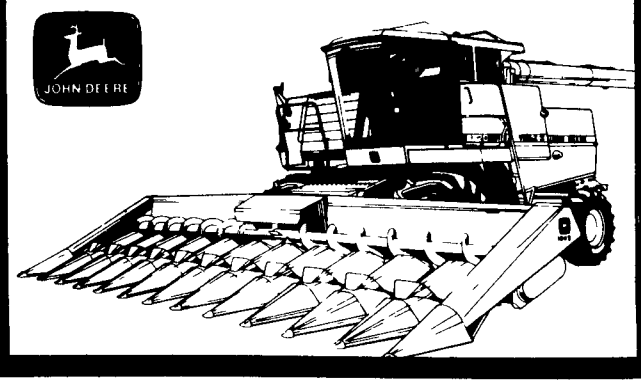

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Northwest District 4-H Show Crowns Champions

PITTSFIELD — The 39th edition of the Northwest District 4-H Dairy Show was held recently at the Warren County Fairgrounds. Blue ribbon animals from this show will compete with the other 4-H districts' blue ribbon winners at the Junior All-American show on Monday.

Judge William Watchel tabbed John Kennedy's 3-year-old cow the best of the Brown Swiss show. This Butler County youth's champion was bred by H. Francis Kennedy. Tonya Black, Saegertown, claimed the reserve position with her senior 2-year-old sired by Lar-Le Stretch Titan.

Judge Donald Seipt chose Annie Rynd's 4-year-old cow as grand champion of the Holstein show. The Mercer County 4-Her's project was sired by Round-Oak R A Cheeko and bred by Rynd-Home Farm, Cochranton.

Justin Doeberiener of Jamestown stepped into the reserve position with Conrid Astrostar Lynn, a dry 5 year old.

The Whiting family of Edinburg claimed the grand and reserve spots of the Milking Shorthorn competition. Maggie took the grand champion rosette with her 6 year old while Bridget took the reserve ribbon with her intermediate calf.

Sabrina Wagner of Meadville garnered the Guernsey grand championship with her 8-year-old daughter of Lockshoe H Golden Eagle. Reserve honors went to Robin Wagner's 5 year old Housley's Dari Fayvor daughter.

The Jersey grand champion ribbon went to Marcy Resinger's 3-year-old project. Tenn Soldiers Pride sired the champion which was bred by Jesse Moore. Robert Reinsel of Mayport claimed the reserve position with a 4-year-old daughter of Tenn Soldiers Pride.

In the Ayrshire show, Lona Rader of Connoquenessing earned the grand championship with a junior 2-year-old daughter of Burr-Ayr Farms H K Barry. Kristie Kobosky of Mercer stepped into the reserve slot with her second-place junior 2-year-old.

Results from the show follow.

BROWN SWISS

Junior Heifer Calf— 1 Sandra Martin 2 Mark Livingston, 3 Chad Nicolls
Intermediate Heifer Calf— 1 Jamie Howard
Senior Heifer Calf— 1 Janelle Kennedy
Summer Yearling Heifer— 1 Walter Gerber
Junior Yearling Heifer— 1 John Kennedy, 2 Jason Scott
Intermediate Yearling Heifer— 1 Sandra Martin 2 Janelle Kennedy 3 Chad Nicolls
Senior Yearling Heifer— 1 Jason Kennedy
Junior Champion— Jason Kennedy
Reserve Junior Champion— Sandra Martin
Sr 2 Year Old Cow— 1 Tonya Black 2 Janelle Kennedy
3 Year Old Cow— 1 John Kennedy 2 Jerry Wilson
Owner Breeder Champion— Janelle Kennedy
Grand Champion— John Kennedy
Reserve Grand— Tonya Black

HOLSTEIN

Junior Heifer Calf— 1 Matthew Curtis 2 Tracy Freyermuth 3 Ernest Oakes
Intermediate Heifer Calf— 1 Marsha Anthony 2 Shaun Freyermuth 3 Paula Rynd
Senior Heifer Calf— 1 Julie Custead 2 Patrick Carey 3 Chantelle Zilhaver
Summer Yearling Heifer— 1 Justin Doeberiener 2 Jared Alsdorf 3 Patrick Carey
Junior Yearling Heifer— 1 Ernest Oakes 2 Justin Doeberiener 3 Lucy Parker
Intermediate Yearling Heifer— 1 Christopher Dumond 2 Brooks Rynd 3 Jamie Hollen
Senior Yearling Heifer— 1 Leslie Pegan 2 Marsha Anthony 3 Jennifer Dickey
Junior Champion— Justin Doeberiener
Reserve Junior— Julie Custead
Dry Cow 3 Years and Over— 1 Justin Doeberiener 2 Jamie Holler, 3 Emily Crom
Jr 2 Year Old Cow— 1 Justine Lindell 2 Jodi Marshall 3 Audrey Bryer
Sr 2 Year Old Cow— 1 Daniel Alsdorf 2 Leanne Reed 3 Lucy Parker
3 Year Old Cow— 1 Jamie Holler 2 Ryan Rynd 3 Belmer Hitchcock
4 Year Old Cow— 1 Annie Rynd 2 Matthew Curtis 3 Jamie Holler
5 Years and Over— 1 Peter Mozes 2 Ryan Riedel 3 Susan Corbin
Owner Breeder Champion— 1 Peter Mozes
Grand Champion— Annie Rynd
Reserve Grand— Justin Doeberiener

MILKING SHORTHORN

Junior Heifer Calf— 1 Aaron Lance
Intermediate Heifer Calf— 1 Bridget Whiting 2 Maggie Whiting
Summer Yearling Heifer— 1 Tracey Dengler
Junior Yearling Heifer— 1 Bridget Whiting
Intermediate Yearling Heifer— 1 Junia Laughery 2 Terri Black
Senior Yearling Heifer— 1 Maggie Whiting 2 Shannon Clevenger
Junior Champion— Bridget Whiting
Reserve Junior— Maggie Whiting
Sr 2 Year Old Cow— 1 Maggie Whiting
3 Year Old Cow— 1 Tracey Dengler
5 Years and Over— 1 Maggie Whiting
Owner Breeder Champion— Bridget Whiting
Grand Champion— Maggie Whiting
Reserve Grand— Bridget Whiting
Reserve Senior— Tracey Dengler

GUERNSEY

Junior Heifer Calf— 1 Troy Hill 2 Robin Wagner, 3 Susan Kennis
Intermediate Heifer Calf— 1 Kellie Kunz 2 Christopher Haag, 3 James Oakes
Senior Heifer Calf— 1 Troy Hill 2 James Oakes
Junior Yearling Heifer— 1 Troy Hill 2 Lisa Kennis 3 Christopher Haag
Intermediate Yearling Heifer— 1 Michael Dean
Senior Yearling Heifer— 1 Jolynne Brown
Junior Champion— Troy Hill
Reserve Junior— Kellie Kunz
Dry Cow 3 Years and Over— 1 Sabrina Wagner 2 Chad Kunz
Jr 2 Year Old Cow— 1 Susan Kennis 2 Cathy Kennis
3 Year Old Cow— 1 Kellie Kunz 2 Daniel Ealy 3 Diane Ealy
5 Years and Over— 1 Sabrina Wagner 2 Robin Wagner
Owner Breeder Champion— Chad Kunz
Grand Champion— Sabrina Wagner
Reserve Grand— Robin Wagner

JERSEY

Junior Heifer Calf— 1 Christopher Lippert 2 Jeffrey Bradley 3 Peggie Shafer
Intermediate Heifer Calf— 1 Rebecca Moose 2 Kimberly Miller 3 Sean Zakestelecky
Senior Heifer Calf— 1 Dale Smith 2 Jennifer Chapman 3 Arlan Perry
Summer Yearling Heifer— 1 Crystal Miller 2 Howard Patterson 3 Rodney Curtis
Junior Yearling Heifer— 1 Chad Kunz 2 Jason Bradley 3 Edward Clark
Intermediate Yearling Heifer— 1 Nancy Mc Dowell 2 Audrey Bryer 3 Deborah Clark
Senior Yearling Heifer— 1 Stacy Wright 2 Crystal Miller 3 Kevin Wright
Junior Champion— Nancy McDowell
Reserve Junior— Rebecca Moose
Dry 3 Years and Over— 1 Marsha Chess
Jr 2 Year Old Cow— 1 Heather Furry
Sr 2 Year Old Cow— 1 Gerald Moose 2 Rodney Curtis 3 Daniel McClelland
3 Year Old Cow— 1 Marcy Resinger 2 Paul Haas 3 Jennifer Chapman
4 Year Old Cow— 1 Robert Reinsel
5 Years and Over— 1 Robert Reinsel 2 Daniel McClelland
Owner Breeder Champion— Marsha Chess
Grand Champion— Marcy Resinger
Reserve Grand— Robert Reinsel

AYRSHIRE

Junior Heifer Calf— 1 Lona Rader 2 Michelle Lyons
Intermediate Heifer Calf— 1 Amy Kline 2 Beth Stratton 3 Chantelle Zilhaver
Senior Heifer Calf— 1 Chantelle Zilhaver 2 Kristie Kobosky 3 Rebecca Alsdorf
Junior Yearling Heifer— 1 Beth Stratton 2 Michelle Lyons 3 Jennifer Braddock
Intermediate Yearling Heifer— 1 Amy Kline 2 Calvin Reiser
Junior Champion— Amy Kline
Reserve Junior— Lona Rader
Dry Cow 3 Years and Over— 1 Rebecca Alsdorf 2 Harold Rader
Jr 2 Year Old Cow— 1 Lona Rader 2 Kristie Kobosky 3 Jodi Marshall
Sr 2 Year Old Cow— 1 Harold Rader
3 Year Old Cow— 1 Kevin Field
5 Years and Over— 1 Beth Stratton
Owner Breeder Champion— Amy Kline
Grand Champion— Lona Rader
Reserve Grand— Kristie Kobosky

30 YEARS AGO
THIS WEEK

— The prevailing cycle of cool wet weather continued in Pennsylvania through the week ended Monday and gave farmers generally poor working conditions, the State Department of Agriculture said today.

Frequent showers and cloudy weather made hay drying difficult as wet ground retarded field work.

Low temperatures during the early part and near the end of the week retarded ripening of corn. In northern districts scattered frosts hurt some corn but damage was not extensive the Department reported. Some corn is being shocked in the Southeast.

— Neighbors and friends moved in within almost a matter of hours to help clean up wreckage of a tobacco barn blown 15 feet from its foundation by Monday night's terrific storm that raked the northwest part of the Garden Spot.

— Damage will run into thousands of dollars in a Monday evening windstorm that raked the northwestern section of Lancaster County, leaving in its wake toppled trees, broken power and telephone lines, damaged buildings.

Crops were slashed by tornadic winds, rain and hail that moved through neighborhoods north of Lancaster, into East Petersburg, Neffsville, Landisville, Mount Joy and Florin. Winds of 68 mi. per hour were recorded at the Lancaster Airport and were undoubtedly heavier in the storm.

— Reporting a yield of twenty 5/8ths bushel baskets from one peach tree, Freeman Aukamp, R1 New Providence, is shown in this issue with some prime pickings in his orchards. On his 4½ acres of peaches, despite recent windstorms that caused heavy windfall, many trees are still yielding 10-12 baskets each. Picking, extending over 4½ weeks, has produced one of the heaviest crops and one of the longest picking seasons in Mr. Aukamps ten year history in peaches.

— Workers add more baskets of tomatoes to the lines on the farm of Paul Herr near Unicorn, bringing the average this year to way above 15 tons per acre. Mr. Herr says his field still has green tomatoes, unless frost comes earlier.

Inter-State Locals To Meet

SOUTHAMPTON — The new Enterprise Local of Inter-State Milk Producers' Cooperative District 21 will meet Sept. 22 at 8 p.m. at Northern Bedford High School, Director H. Karl Beegle announced.

The purpose of the meeting is to elect officers, delegates and alternate delegates for the coming year. John Dively, New Enterprise Local president, will conduct the meeting.

Also, the Hunterdon-Mercer Local of Inter-State Milk Producers' Cooperative District 2 will hold its annual dinner meeting Sept. 23 at 7:30 p.m. at Pfenninger's Restaurant, Flemington, N.J.

Robert M. Dever, Inter-State assistant general manager, will be the guest speaker. Dever, along with District 2 Director Robert A. Winner, will give an update on cooperative business and dairy issues.

In addition, a business meeting will be conducted by Frederick Vandoren, Hunterdon-Mercer Local president, to elect officers, delegates and alternate delegates for the coming year.

Order 4 Milk Set At $14.36

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine announced a Class I milk price of $14.36 per hundredweight for October 1986. This price is up 27 cents from September and is 50 cents above last October's Class I price.

Shine announced a Class II milk price of $11.45 per hundredweight for August 1986 and a butterfat differential of 17.7 cents for the month. The Class II price was up 34 cents from the previous month, while the butterfat differential increased 1.2 cents.

The October 1986 Class I price and the August 1986 Class II price are based on the August 1986 Minnesota-Wisconsin manufacturing milk price of $11.33 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for August was $1.5386 per pound and the nonfat dry milk price was $.8034 per pound, f.o.b. plants in the Chicago area.

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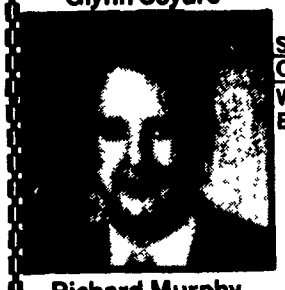
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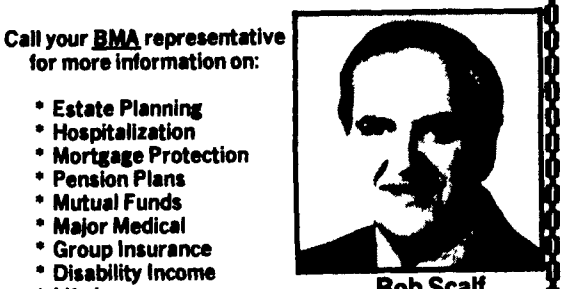
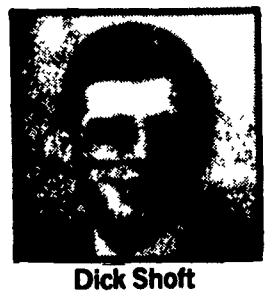

Bob Scalf

Terry Welborn

Chuck Snead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Pennsylvania Exhibitors Win In New Jersey

FLEMINGTON, NJ — Erica McClellan of Kennett Square, Pa., exhibiting "Lady Evelyn 3001 of GM, an early junior yearling, won the supreme and grand champion heifer championship show awards on Aug. 30 at the 130th Annual Flemington, N.J. Agricultural Fair. Genetics Proton, a two year old bull owned by Fox Hill Farm, Genetics Unlimited and Atoka Angus was judged to be the grand champion bull of the show. The reserve grand champion bull award went to "Kruegers Special K," exhibited by Fox Hill Farm; Greg Krueger and Family, and LaVern Krueger and Family.

The coveted Premier Breeder and Exhibitor Awards were won by Genetics Unlimited and Fox Hill Farm, respectively. Cattle numbering 40 head from New Jersey, Pennsylvania, Virginia, Indiana and Texas were judged by Nelson Curry of Winchester, Kentucky.

Other top award recipients were: Sue Buxton of Stillwater, the junior heifer calf championship exhibiting "GMF Miss Liberty;" Fox Hill Farm, the senior heifer calf championship exhibiting "Fox Hill New Blackcap T 53;" Frank Walton, Coatesville, Pa., the intermediate heifer and junior heifer reserve championship showing "Cypress Creek May Flower;" T & J Farm won the cow/calf championship showing "Garney Annabelle 4103." Shallow Brook Farm, Newton won the junior bull calf championship exhibiting "Shallow Brook Show Gun." Herr Angus the intermediate champion bull "Haf Times Square" and the reserve senior champion bull "SHA Speed Limit."

In the State 4-H Open Beef Show, Scott Hill, age 14, of Ringoes successfully exhibited his Angus Steer "Rocky" to cop the grand champion steer award on Aug. 28 at the 130th Flemington, N.J. Agricultural Fair.

In addition to winning the show's top steer trophy, Hill showed "Wa Northern Gal 857" to take the grand champion heifer award.

David Hasselbrook, 17, of Flemington exhibited the best Polled Hereford steer for championship honors; Scott Sheperd, 15, of Milford finishing in the runner-up spot. Hasselbrook also exhibited his prized steer "Spark," to win the reserve grand champion steer trophy.

Scott Hill (at halter) took grand champion honors in State 4-H Open Beef Show held at the Flemington NJ Agricultural Fair. He's pictured with show judge Rodney Gilbert.

Other winners in the Heifer classes were: C. G. Higgins, 14, and Jenny Higgins, 9, of Kingston, the Charolais champion and reserve championships, respectively; Gary Nothnick, 18, of Franklinville, the Hereford heifer champion; and Kelly O'Brien, 15, of Annandale the runner-up.

Mitch Leonarski, 16, of Williamstown, won the crossbred steer championship, with Frank Sylvester, 15, also of Williamstown, finishing in the reserve position.

Nitrates May Hurt Pocketbook And Family

HARRISBURG — Manure and fertilizer applied to the land by farmers can affect the health of rural families if not properly managed, reports a federal conservation engineer. "Both products contain nitrates", said William Bowers, assistant state conservation engineer for the USDA Soil Conservation service. "Nitrates will leach into groundwater supplies if over applied."

Nitrates and other nutrients are necessary for plant growth. Farm crops remove nitrates from the soil and the farmer must replace it with fertilizer and/or manure if crop yields are to be maintained.

"The farmer is treading a narrow path, added Bowers. If too little nitrogen is applied, crop yields and profits suffer. If too much nitrogen is applied, too much can leach into the groundwater and the farm well and those of nearby residents become high in nitrates.

Excessive nitrates in drinking water can affect the health of small babies and farm animals such as young chicks, pigs, horses sheep and cattle. The most serious affect is the "blue baby syndrome" which affects babies less than six months old.

Farmers and residents in rural areas with wells should have their drinking water tested for nitrate levels. "The problem is most prevalent in southeastern Pennsylvania but it is being found in more areas," said Bowers.

Bowers advises farmers to take several management steps. Both soil tests and manure tests should be used to determine the exact nutrients that are needed for producing the optimum yields. Then only the nutrients needed should be applied.

"We're finding that some farmers need no commercial fertilizer. Their soil nutrient levels are already excessive," stated Bowers. "Old habits are hard to break but applying fertilizer when it is not needed is throwing money away, and worse yet, it may be hurting your family."

Help is available to farmers. A manure management plan can be developed by the USDA Soil Conservation Service and/or the county conservation district. Soil and manure tests and other help can be obtained from the County Agricultural Extension Office.

"We call it, 'farming smarter'," concluded Bowers. "It's making the best use of your resources and that makes good sense.

Farm Calendar

(Continued from Page A10)

Friday, October 3

Pa. Livestock Association Awards Banquet, Sheraton Harrisburg East, 7 p.m. Contact Herb Schick at 215-285-6519.

Saturday, October 4

Lancaster County Pomona Grange legislative dinner, Witmer Fire Hall, 6:30 p.m. For tickets ($6.50 each) call Everett Kreider at 717-786-1545.

National Apple Harvest Festival, South Mountain Fairgrounds, Arendtsville, 9 a.m. to 6 p.m.; continues Oct. 5 and Oct. 11 to 12.

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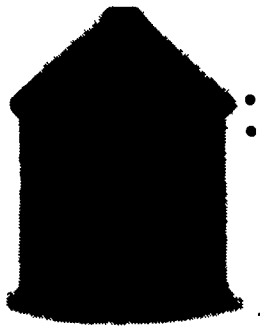

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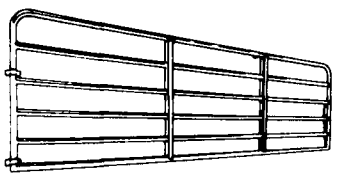

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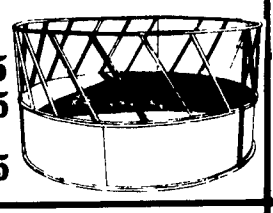

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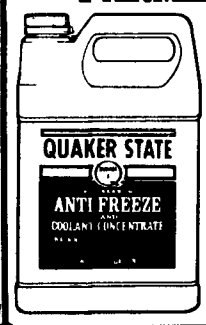

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The End Of An Era

Last Sale Held At Guernsey Barn

BY MARTHA J. GEHRINGER

LANCASTER — When Dennis Remsburg brought the hammer down for the final time on the final item he marked the end of the sale and the end of a tradition.

Thursday's Taneybrook Holsteins Dispersal will go down in the annals of the Guernsey Breeders Association as the final dairy sale held at the Guernsey Sales Pavilion. A sales agreement for the famous landmark has been reached; the final signing is expected later this month. The new owners plan to demolish the barn and build an outlet mall in its place.

Erected in 1947, the sales pavilion has hosted many events and dairy sales for all breeds. The largest sale was the 1976 National Holstein Sale. Horace Backus, who made the announcements at the 1976 sale as well as Taneybrook's sale, remembers the ease with which the barn accommodated the large crowd present for the sale.

He credits the planners of the sales pavilion with a great deal of foresight, "It took a lot of nerve back then to build it this big."

The Taneybrook sale marked an alpha and omega for Backus as he also managed the first Holstein sale to be held at the Guernsey barn in 1962. The owner of Hill Girt Farms, Chadds Ford, insisted on dispersing his herd of Holsteins and Guernseys at the sales barn, Backus said. At first they worried about resistance from the Guernsey breeders if they tried to sell Holsteins at the barn. However little opposition was encountered, he said.

After a successful sale in 1964, the Backus Brothers decided to permanently move their annual Golden Harvest Sale from the Farm Show building in Harrisburg to the Lancaster sale barn.

Backus summed up his feelings and the feelings of the group at the dispersal on the impending sale of the pavilion as sentimental. He explained, "It's hard not to be, it's a great place. We worked here a long time and it will be hard to replace. It's the end of an era. That may be a cliche, but it's true."

John Merryman of Sparks, Md., Guernsey breeder and auctioneer, attended the first sale 39 years ago and the last sale. Merryman, who auctioneered many sales at the pavilion, became a spectator and a buyer at Thursday's sale. He purchased the ring and auction box for $135. "I spent enough time in it, I thought I might as well take it home," he said.

Charles McLaughlin, owner of Taneybrook Holsteins, dispersed the herd to allow his hand to heal following recent surgery. He injured it in a farm accident a year ago.

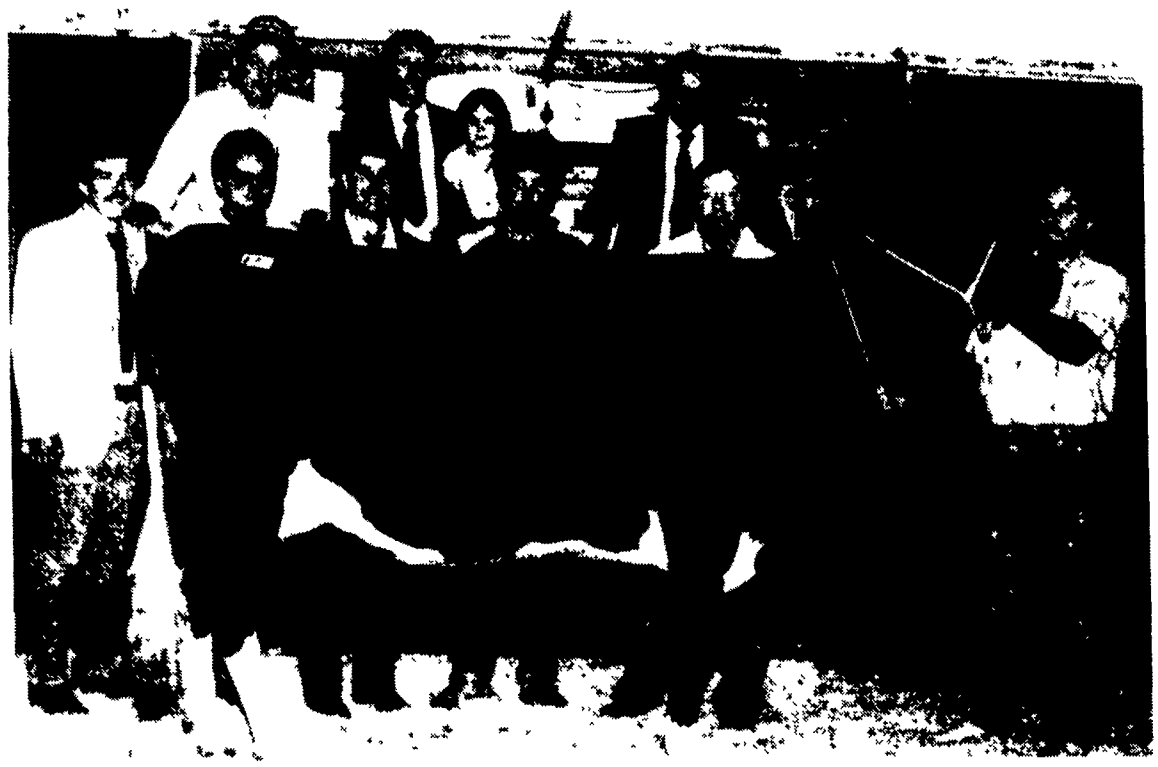
McLaughlin, who worked Guernsey sales part-time for Merryman at the pavilion, wanted to hold his dispersal at the sales barn. He noted the reason for this decision was its excellent location in a good cattle market. However, at the time of his decision he had no idea it would be the last sale.

The sale averaged $1,106 on 68 head. Brian Skarka of Westtown, N.Y. bought the sale topper, Brooklandwood Chairman Alice, for $3,800.

This 3 year old's incomplete record stands at 14,590 pounds of milk and 495 pounds of fat in 224 days. The Chairman daughter also has a cow index of +870, +23 and 43 percent. She will freshen in December with a Marshfield Elevation Tony calf.

Her dam was sired by Eng-Amer Ivanhoe Jerry and produced a top record of 17,970 pounds of milk with a 3.7 test. The next dam's best effort stands at 28,590 pounds of milk and 1,056 pounds of fat in 365 days.

Clyde Plushanski of Kutztown bought the next high animal with a bid of $3,600. Al-Mac Rotate Gala will freshen later this month with a Bell calf.



Brooklandwood Chairman Alice topped the Taneybrook Dispersal Thursday with a price of $3,800. This was the last dairy sale scheduled for the Guernsey Sales Pavilion. On hand for the final sale were, left, Jay Howes, John Zimmerman, Dennis Remsburg, buyer Brian Sharka, and herd owner Charles McLaughlin. In the box, left, Charles Myers, Mike Weimer, Mindy McLaughlin and Horace Backus. Jeff Staner, superintendent of the barn, is on the halter.

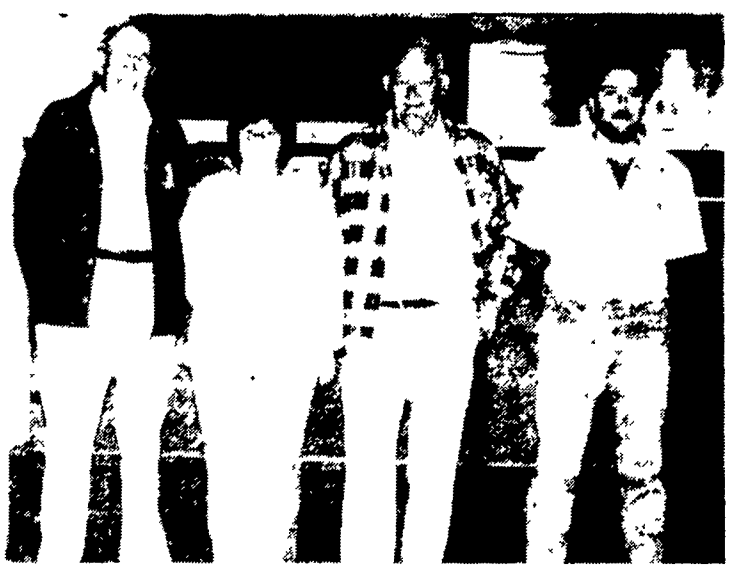
Her dam, classified EX-91, has an incomplete record of 26,300 pounds of milk and 878 pounds of fat in 271 days as a 7 year old.

Also selling for the $3,600 price tag was Konigswinter Rotate Lana. Timothy Raynes of Bealeton, Va. purchased this Rotate daughter. She will freshen in March 1987 with a Bell calf.

Her dam, an Arlinda Jet Stream daughter, classified Excellent as a 3 year old and produced four records over 20,000 pounds of milk. The next dam classified VG-87 and produced two records over 25,000 pounds of milk.

Backus Associates managed the sale, Mike Weimer and Dennis Remsburg auctioneered.

The final chapter of the Guernsey barn is almost complete. When the buyer signs on the dotted line, the chapter will be closed.



Lee Yost, Pat Harr, John Merryman and Jeff Staner were present at the barn when the final bid at the Guernsey Sale Pavilion was accepted. Merryman bought the ring and box for $135.

'Beagle Brigade' In War Against Food Pests, Diseases

WASHINGTON — Secretary of Agriculture Richard Lyng has announced that the U.S. Department of Agriculture's "detector dog" pilot project is being expanded and made a permanent program under a new name: the "Beagle Brigade."

Speaking at a news conference in the USDA Patio, Lyng said the green-jacketed beagles who sniff baggage for prohibited fruit and meat from abroad "will soon be a familiar sight to thousands of air travelers entering the United States."

The Beagle Brigade is a project of USDA's Animal and Plant Health Inspection Service, the agency charged with protecting U.S. agriculture against the introduction of foreign animal and plant tests or diseases. The dogs' olfactory prowess catches fruit or meat in passenger baggage at some U.S international airports. The beagles are trained to sit when they discover a suspect suitcase, which is then checked by an APHIS inspector for agricultural products that could harbor a plant or animal pest or disease.

According to APHIS Deputy Administrator William Helms, the project has been one of the most successful ever undertaken at USDA, both in terms of effectiveness and in getting a vital message to the public. "Our present dogs have an average success rate of 80 percent and the more they work, the better they get," Helms said. "And their presence in airports is a constant reminder to travelers of the importance of agricultural quarantine laws."

Helms said that by the end of the year, the Beagle Brigade will have 13 dogs working in airports. Three of the dogs will join veteran teams at Los Angeles and San Francisco International Airports and JFK International Airport in New York. Others will go to Miami, Atlanta, Chicago, Dallas, and either Boston or Seattle.

Helms called for the support of the public in preventing outbreaks of costly pest infestations and livestock diseases. "Even though hundreds of APHIS inspectors and the Beagle Brigade do all they can to keep out agricultural contraband, we need every international traveler to be aware that a single orange innocently carried into the country could have caused the Mediterranean fruit fly outbreak in California a few years ago."

He said it cost taxpayers $100 million to eradicate the Medfly, and that it could cost billions to eradicate a foreign livestock disease.

The dogs have played a major role in another recent addition to the agricultural quarantine program, according to Helms: Fines imposed on travelers who fail to declare prohibited agricultural products now total more than $1 million.

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Delaware Observes Farm Safety Week

NEWARK, Del. – Gov. Mike Castle has proclaimed the week of September 21-27 as Farm Safety Week in Delaware. This coincides with the 43rd observance of annual National Farm Safety Week, which is sponsored by the National Safety Council and U.S. Department of Agriculture.

Last year over 400 disabling farm injuries occurred in Delaware. Castle's action points out the need for continued emphasis on farm safety in the state. According to Ron Jester, University of Delaware extension safety specialist, most of these accidents were preventable.

"Be Protected from the Unexpected"– the theme for this year's farm safety campaign– stresses the need for preventive safety measures. "People who work on farms suffer more than their share of personal and economic loss from accidents and work-related illnesses," Jester says. "Much of this loss could be avoided if they took the extra steps to protect themselves ahead of time from potential hazards."

"Farmers have much to gain by making safety a priority in their operations," Jester says. "Agriculture remains one of the nation's three most hazardous industries in terms of accidental deaths per 100,000 workers. Mining and construction are the other two most hazardous occupations. Farm safety leaders are convinced that on-going safety education and product safety efforts can continue to reduce the number of agricultural accidents."

For example, if every tractor used for field or road work was equipped with a roll-over protective structure (ROPS) such as a cab or frame, and every operator wore his or her safety belt, crippling and fatal injuries from overturns would be rarities. But because less than one-third of the nation's tractors are equipped with ROPS, the specialist says overturns are still a major contributor to agriculture's steep death and injury rates.

National Safety Council figures indicate that the average cost of a disabling work injury (in all industries) is approximately $12,000. Fatal work injuries cost about $410,000. Separate figures for agriculture are not available. However, Jack Burke, manager of the council's agricultural department, estimates that accidents and fires cost U.S. farm families close to $5 billion a year.

Delaware Gov. Mike Castle is flanked by Extension Director Richard Fowler (left) and Extension Safety Specialist Ron Jester while signing Farm Safety Week proclamation.

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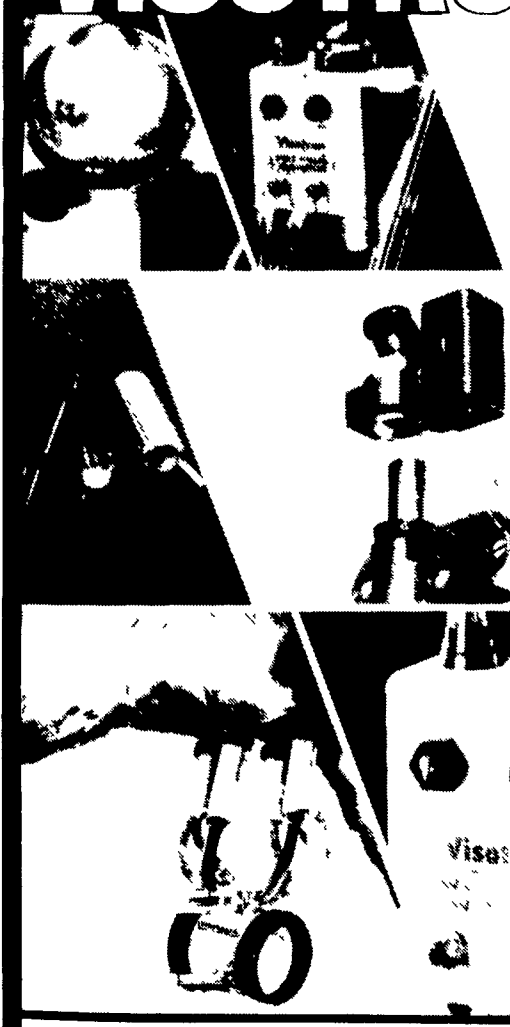

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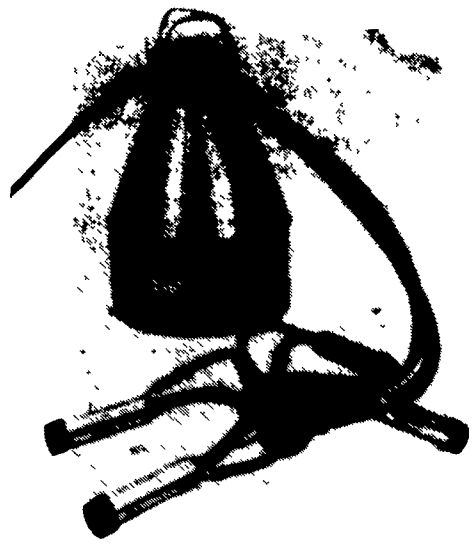

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The Dairy Business

By Newton Bair

Dry Matter And Other Matters

Every nutritionist worth his salt will calculate your rations on a dry matter basis. Why? Because so much of the ordinary feeds like silage, haylage, pasture, and even the so-called "dry" feeds contain more water and therefore less actual feed nutrients than we can visualize. The only way to figure feed value is to first convert these feeds to their dry matter content.

Most of us rely on a very infrequent forage tests to get a fix on the moisture content of silage and haylage. Unfortunately, while the reading may be accurate when taken, it is not taken often enough during the feeding season to be accurate at all times. We often have to guess at the magnitude of the change that occurs as silage is fed, or risk mistakes in the ration. There are ways of removing the risk, by taking a moisture check at more frequent intervals.

There are all kinds of moisture testers on the market. The newer electronic testers are easy to use, but still rather expensive. They can be used right in the field, to test silage, hay, and grain for moisture. One of the more accurate testers, the Koster Tester, is rather cumbersome and takes at least a half-hour to run a sample.

At harvest time that may be too long to be practical, because while the test is running, the crop moisture may be changing rapidly. We may have to rely on good judgment at harvest time, and get more accurate readings when it comes out of the silo, after the moisture in a given sample is stabilized.

Use The Microwave To Check Moisture

The microwave oven in the kitchen is an ideal, quick and easy tool to measure the moisture content of almost anything. Here are the steps:

1. With an accurate scale weighing in grams, a dietetic scale will do, weigh an empty paper bag to the nearest gram. Record as value A.

2. Put about a cupful of material in the bag, pack it and weigh. Record the total weight as value B.

3. With an 8-ounce glass about three-fourths full of water in the oven, dry the sample, using a medium heat setting. Start with about two or three minutes of drying time. Remove and stir or shake the sample three or four times at one minute intervals, until the sample is crisp, but not charred. When sample is uniformly stable in weight, weigh the bag and sample and record as value C.

4. Calculate the moisture content as follows: (B - C)/(B - A) x 100 = percent moisture. Here is an example:

Paper bag weighs 10 grams, value A = 10. Bag and sample weighs 90 grams, value B = 90. Dried sample plus bag weighs 40 grams, value C = 40.

(90 - 40)/(90 - 10) x 100 = 62.5 percent moisture. This is the moisture percentage to be used in ration balancing.

Be careful not to lose any material when shaking or stirring. If microwave does not have a table, turn the sample each time it is heated. Avoid burning the sample. A little experimentation with samples will increase your accuracy, and decrease the time needed to run a given sample.

More details on this method can be found in the August issue of Hay and Forage Grower, 199 Shepard Road, St. Paul, MN 55116, one of the better free magazines that fill my mailbox. Most extension offices also have instruction sheets on how to use the microwave oven to determine moisture.

What do you do with the new moisture reading? Why, give it to your dairy nutritionist immediately, so he can incorporate it into your up-to-date rations. Meanwhile, use it to sharpen your judgment on the value of feeding your animals on the basis of dry matter content, not just wet-weight.

Oh yes — get permission from the cook before using the kitchen for a feed laboratory!

Haupt Is 'Conservationist Of The Month'

SUNBURY — James Haupt, a Shamokin Township farmer, has been selected as Conservationist of the Month for September by the board of directors of the Northumberland County Conservation District. The announcement was made by Robert Pardoe, Jr., district chairman.

Haupt, 48, is being honored for his efforts in developing and implementing a soil conservation plan on his Irish Valley farm. He recently installed two cropland terraces and one storage terrace, totaling nearly one-half mile in length. Haupt also plants all of his crops on the contour to prevent soil erosion.

"I constructed the cropland terraces with my own moldboard plow," said Haupt, adding that terraces are usually constructed with bulldozers or graders. "I can save a lot of money that way. It's good, cost-effective conservation," said Haupt.

Cropland terraces are small earthen embankments that are constructed across the slope of the land. Terraces prevent soil erosion by catching runoff water and channeling it across the slope to a safe outlet, usually a sod waterway.

Haupt plans to construct eight more terraces during the next five years. "We're a long way from being done," he said. "But we plan to continue working until the whole farm meets all the soil conservation standards."

The biggest incentive to continue installing conservation practices is the increase in yields, according to Haupt. "Conservation definitely pays for itself," said Haupt. "Contour farming and terraces not only keep soil from washing away, they also improve soil moisture by reducing runoff. The yields have really increased on some of my fields because there's more water available to the plants."

Haupt also plants winter cover crops to protect his soil. "Last year, I planted about 65 acres of rye and 30 acres of hairy vetch for cover crops," said Haupt. "The cover crops keep the ground from washing away in winter and also add organic matter to the soil. The organic matter improves the structure of the soil and increases yields, so you really can't lose." The hairy vetch also adds up to 100 pounds of nitrogen per acre to the soil. "It helps me save on my fertilizer bill," said Haupt.

Haupt is a third-generation truck crop farmer. He grows a variety of vegetables including tomatoes, potatoes, peppers, sweet corn, pumpkins, squash, watermelon, cantaloupe, strawberries, broccoli, and cabbage. Haupt also has about 1,500 hens for egg production. Most of the produce is sold at farmers markets in Lewisburg, Sunbury, Shamokin, and Schuylkill Haven.

James Haupt

"It's a family operation and we all work hard," said Haupt. Haupt is assisted on the farm by his wife, Janie, and his son, Willie. "During the growing season we work up to 14 hours a day, seven days a week," said Haupt. Despite the rigors of farm life, Haupt enjoys his work. "I really enjoy meeting all the people at market," said Haupt.

Hostetler Elected President

SOUTHAMPTON — Paul Hostetler, Westover, Md., was elected president of the Princess Anne Local of Inter-State Milk Producers' Cooperative District 4.

Hostetler, former vice president of the Princess Anne Local, is in partnership with his father, Harold. The pair farm 200 acres and milk 45 Holsteins. The Hostetlers have been Inter-State members since 1948.

Other officers elected at the Sept. 5 meeting were Kenneth Holland, Pocomoke City, Md., vice president, and Edward Johnson, Westover, Md., secretary/treasurer.

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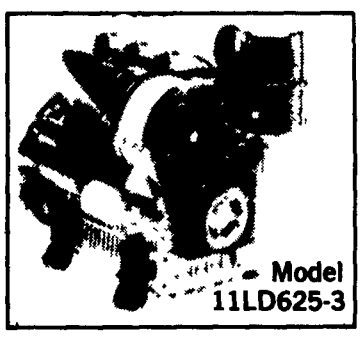

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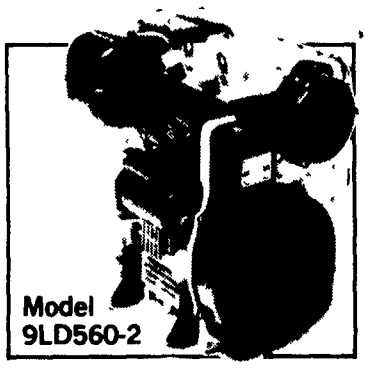

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Tax Reform Offers A Mixed Package

(Continued from Page A1)

Investment Credit

One of the most important items cut from the current tax law is investment credit, noted Donald Hummel, director of operations and training with Pennsylvania Farmer's Association's farm management.

"Both 1986 and 1987 will be difficult tax years for Pennsylvania farmers because of the loss of investment credit," Jenkins reported. "As the tax proposal now stands, investment credit is repealed effective Jan. 1, 1986. Thus, investments made during the current tax year will not provide tax benefit from investment credit," he said.

Farmers who have carry-over investment credit from 1985, if not used in 1986 or 1987, will loss 35 percent of the credit. The carry-over credit will decrease at a rate of 17.5 percent for 1986 and 1987, Hummel said. He suggested accelerating farm income over the next two years to prevent the loss of the carry-over credit for any farmer with a substantial amount of investment credit.

Without the investment credit incentive, farmers will not be encouraged to buy equipment to reduce taxes, Hummel said. This loss should help some farmers reduce their debt to a manageable level, he noted as a positive point to the removal of the tax provision.

"Investment credit has been an important source of tax relief for a majority of Pennsylvania farmers. In 1984, the state's commercial farmers paid an average of $473 less in income taxes because of investment credit," Jenkins reported.

Capital Gains

Beginning in 1987, the capital gains provision of the current tax bill will be eliminated, Jenkins said.

This deletion will cause "the sale of assets to be treated as normal income," James Mulhern of the National Milk Producers Federation said.

"The loss of this tax benefit will be particularly harmful to dairy farmers and livestock producers who have significant income from sale of cull or breeding animals," Jenkins wrote. Considered inferior, culls have an income tax level of zero under the present regulations, he added.

Under current rules, "tax is only collected on 40 percent of the gain from the sale of such assets," Hummel said. The new proposals tax the full gain of these assets, he continued.

"On the typical Pennsylvania dairy farm, this one change will increase taxable income by several thousand dollars," Jenkins said.

Income Averaging

"The lose of income averaging may not be as important to a dairy farmer as to other producers whose income is more volatile," Mulhern said.

Yet, "income averaging was one of the major sources of tax relief to participants in the buyout program," Jenkins wrote.

This provision permits farmers to average three previous poor years with an unusually high income year, thereby reducing the amount of taxable income, Hummel explained.

Lower Rates

The new plan reduces individual tax rates from 14 levels ranging from 11 to 50 percent to two levels ranging from 15 to 28 percent. Following a two-year phase-in period, the individual can expect to pay less taxes in 1988 than in 1986, Hummel said.

However, Jenkins reports that farmers will not benefit from this proposal as much as the general public. Under current law the average farmer pays taxes below the 15 percent level, the lowest rate of the proposed law. A spring Penn State study showed 2298 commercial farmers paid an average effective tax rate of 12.9 percent.

Other Changes

In 1988 the personal exemption deduction for each dependent increases from $1,080 to $2,000, Hummel said. Standard deductions under the current law stand at; single, $2,480; joint, $3,670; and household head, $2,480. These deductions will rise to $3,000, $5,000 and $4,400, respectively, under the fully phased-in plan, he added.

Fast depreciation using the Accelerated Cost Recovery System will be eliminated on Jan. 1, 1987, Hummel said.

Slowing depreciation on farm assets extends the depreciation period and moves the accounting method closer to the straight-line method, Mulhern said.

The straight-line method of computing the depreciation deduction subtracts the estimated salvage value from the cost. The farmer deducts this value, in equal amounts, over the estimated useful life of the property.

Items such as machinery and farm buildings will be affected the most by the depreciation change, Jenkins reported.

Prepayment of expenses provision of the new tax bill permits payment of 50 percent of each accounting expense, Hummel said. To use this provision, farmers must receive 50 percent or more of their income from farming and the prepayment must be made for good business reasons, such as obtaining a better price.

Self-employed farmers will be permitted to deduct 25 percent of their health insurance under the new tax legislation, Mulhern said.

Commercial farmers not covered by a retirement plan will be able to retain or begin Individual Retirement Account programs, Jenkins reported.

"As the proposal stands now, farm couples with no off-farm employment would be permitted to make contributions of up to $2,250 and deduct that amount from their taxable income," he added. A farmer in the 15 percent bracket will reduce his taxes by over $300 with the maximum IRA contribution. Those in the 28 percent bracket will realize a tax reduction over $600 for the same contribution, Jenkins explained.

"Deductions for soil and water conservation and land clearing will be severely restricted after Jan. 1, 1987," he said.

Taxpayers who file a joint tax return will lose the $200 dividends exclusion in 1987, Jenkins said. "The loss of the deduction probably affects farmers disproportionately because such a large percent of the farm population receives dividends as a part of their farm business activity," he said.

The tax bill also influences children of farm families. They will pay their parent's tax rate on any interest or investment income they receive over $1,000, Jenkins said.

"Under the new law, children who are claimed as dependents on the parent's return will not be permitted to claim a personal exemption for themselves on their own return. To further complicate the procedure for claiming dependents, the taxpayer will be required to list on the tax return the social security number of any dependent who is more than 5 years old," he continued.

The tax bill removed tax shelters by requiring "farm investors to be active, material participants in their farm operations — not just financially at risk as is currently in the law — in order to deduct farm losses from non-farm income," according to an article in the **Philadelphia Inquirer**.

However, "enterprising investors can still find tax breaks," an article in **Newsweek** said. The new tax plan considers tax shelters passive investments and losses can only be deducted against income from other passive investments. **Newsweek** lists cattle feeding and horse breeding as two of the 10 best passive investments available.

Tax Workshops

Expected changes in the tax code increase the importance of tax planning. Two three-day workshops are planned to aid farmers in understanding the new tax code as well as expanding their tax knowledge. Tax experts, including Jenkins and Cooper, will conduct the Federal and State Income Tax Preparation Workshop in Meadville on Oct. 21 to 23 and in Lancaster on Oct. 28 to 30.

The course costs $90 if registration and payment occur before Oct. 1. After this date the fee increases to $100. For more information contact Larry Jenkins or Jesse Cooper at 202 Armsby Building, The Penn State University, University Park, PA 16802, or call 814-865-7656. For information on the Lancaster meeting contact Jay Irwin at the Lancaster County Extension Office at 717-394-6851.

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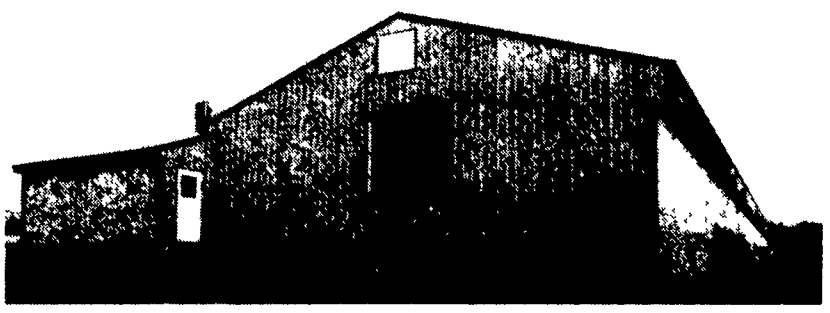

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The Milk Check

TOM JURCHAK
County Agent

Prices Are Increasing

Increases in butter and cheese prices last month have left a trail of changes through the whole marketing chain and finally reached the farm in the September milk check.

About 10 cents of the 16 cent increase in the Chicago butter price since March just happened between July and August. Cheese prices also advanced over six cents but half of that also came in August. These improved butter and cheese prices translated into a higher Minnesota-Wisconsin Price Series that jumped 27 cents from July to August. That was the best monthly increase since September 1984 during the diversion program.

Since the M-W is the basis for setting the Class prices of milk in Federal Orders it means higher milk checks to producers.

In addition to the increases in the Class prices, that jump in butter prices will also provide an increase in your butterfat differential from .160 in June to .177 in August. Getting down to the bottom line, you'll find that the Uniform Price in Order 2 for August was $12.46 which was 19 cents better than a year ago but a hefty 60 cents better than last month. That uniform price or blend price does not include transportation or butterfat differentials so your check may be higher but that's the average for all producers shipping to Order 2 handlers.

However, not all of that 60 cent increase came from higher prices. Included was a pay back of 36 cents from the Louisville Plan to which you contributed last spring but I'm sure it will be welcome no matter where it came from. This won't be the end of your price increases this fall because that 27 cent increase in the M-W in August won't show up in your Class I price until October. So, even if there are no further increases in butter and cheese prices you'll be getting the benefits for the next few months.

Looking Ahead

Wholesale butter prices are now 10 percent higher than the support price so the Commodity Credit Corporation has already sold over four million pounds from its stocks of 240 million. Sales have slowed down recently but the CCC has not purchased any butter now for about six weeks. However, because of the opportunity for CCC sales, the market price of butter won't go much higher until all the government stocks are sold.

Any increases in the M-W will have to come largely from increases in cheese prices and this can happen this fall.

Milk production losses in some areas this summer because of hot, dry weather have started shipments from Minnesota and Wisconsin earlier than usual. Even though the weather has improved, there were 113 loads of milk moved from Wisconsin to southern areas the first week of September compared to 49 loads the same week a year ago. In addition, the reserve supply plants in the Upper Midwest Marketing Area were asked to share nearly 10 percent of their milk to pool plants for fluid use in September.

Mostly these are local problems that will be adjusted but could provide some effect on the M-W and in turn your milk check.

The $64 question now is how high will the M-W go this fall considering all the local and national situations. Earlier predictions from USDA were increases of 40 to 70 cents from spring to fall. Starting at $10.98 in May the 40 cent increase would have made it $11.38 but we're already up to $11.33. The 70 cent increase means $11.68 and that seems to be a more realistic figure now with most estimators settling for $11.60 by November which would still be 40 cents more than last year.

However, that doesn't mean that increases over last year won't continue monthly into the new year because you're on a roll now of lower production and higher prices that started back in January and has continued with the help of the Dairy Termination Program; decreasing production; increased Class I differentials; some help from the weather man and a lot of help from increasing commercial sales of dairy products.

You Can Do Better

There's no question that dollar wise, because of assessments, producers are worse off this year than last year but improvements market wise are still worth looking at not only to see what's happening to prices but how your position as a producer may be strengthened in relation to your handler.

We can only use averages to show trends and changes but individually handlers are affected much differently just as all producers are not affected the same as the average. For instance we can show that the Minnesota-Wisconsin Price Series has improved monthly compared to the year before from a minus $1.28 in January to a plus 25 cents in August. That's an increase of $1.53 in eight months compared to last year. Or, looking at the blend price in Order 2 compared to 1985 it went from a minus $1.42 in January to a plus 19 cents in August for a total of $1.61 in August.

Nationally, production has changed from a plus 8 percent over the previous year in January to a minus 1 percent in July. This decreasing production is what has handlers concerned because they only make money when they're handling milk. The less milk they handle the less money they make and with processing capacity increased to handle the peak production of last year, they don't want to lose too many producers because of lower prices or their idle plants will also cost them profits.

In other areas of the country producers and handlers have used over-order pricing to maintain a balance in supplies when Federal Order minimum prices weren't high enough to do it. Here in Order 2 we now have the opportunity with decreasing production and increasing prices to start over-order pricing to provide more farm income and keep more producers in business. However, all of the producers from Maine to Maryland have to cooperate to make it effective because of the over lapping between Order 1 in New England and Order 2 in New York and between Order 4 in Philadelphia and Order 2 in New York.

Producers in New York and New England have been working at this for over a year and organized the Regional Cooperative Marketing Agency to give all producers a chance to get higher prices without any assessments or deductions from their milk check. The Order 4 cooperatives are now forming the Mid Atlantic Cooperative Milk Marketing Agency that will be negotiating over-order pricing with RCMA representing Order 2 and Order 1 producers. With the addition of Order 4 cooperatives which represent 90 percent of the producers in that Order there are now estimated to be 78 percent of all the producers in the three Federal Order areas committed to over-order pricing. The largest gap to be filled now is the group of Order 2 producers, mostly in Pennsylvania, who have not participated yet.

So far a statewide steering committee representing Pennsylvania Farmers Union, Pennsylvania Farmers Association and the Grange has been named and they are in the process of naming county chairmen and committee members in each county. These county committees will provide the opportunity for producers to join RCMA without any cost or changes in their milk check but allow them to collect any over-order premiums that RCMA can negotiate. They only have to join for a year and all non co-op members will be represented proportionately on the board of directors in RCMA.

If you're interested in learning more about RCMA or over-order pricing contact any of the local officers of your farm organization or your state director. By the end of September county committees will have been named and meetings scheduled so you can join RCMA.

This is not a referendum or a poll to determine if producers are in favor of higher prices. This is a marketing organization that has to include every producer in the market so when your directors are negotiating with handlers for higher prices they can be speaking for all the producers not just a majority. It has to be all or it will be nothing. As long as you have the leadership to do the negotiating without cost to you I would hope that you would have the initiative to participate by joining RCMA.

Order 2 Milk Set At $12.46

NEW YORK — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during August 1986 will be paid on the basis of a uniform price of $12.46 per hundredweight, 26.8 cents per quart. Market Administrator Thomas A. Wilson also stated that the price was $11.86 in July 1986 and $12.27 in August 1985. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund returned a total of $3,478,234.15, or $.364 per hundredweight, to the dairy farmers' uniform price for August. This fund was generated by reducing the uniform price paid to producers during the high-production spring months.

A total of 15,758 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 957,253,993 pounds of milk during August 1986. This was a decrease of 1.6 percent, or 16 million pounds, from last year. The gross value to dairy farmers for milk deliveries was $120,240,484.19. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers used 372,772,423 pounds of milk for Class I, 38.9 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test, and skim milks. For August 1986, handlers paid $13.55 per hundredweight, 29.1 cents per quart, for Class I milk compared with $13.45 a year ago.

The balance, 584,481,570 pounds or 61.1 percent, was used to manufacture Class II products including butter, cheese, ice cream, and yogurt. Handlers paid $11.43 per hundredweight for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For August 1986, there was a price differential of 17.7 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received from farms in the 201-210 mile zone from New York City.

USDA Buyout Report

WASHINGTON, D.C. — An estimated 23,300 head of dairy cattle were slaughtered in federally inspected plants during the week ending Aug. 30, as a result of the Dairy Termination Program, the U.S Department of Agriculture announced Wednesday.

This total includes all cows, heifers and calves identified as dairy animals designated for disposition in compliance with the program requirements.

The cumulative total of cattle slaughtered under the program from April 1 through Aug. 30 is an estimated 737,200 head.

The purchases of meat in addition to normal purchases are to help offset the effects of the DTP on the domestic meat market. These purchases, reported biweekly as of Sept. 13, totaled 12.7 million pounds. The cumulative purchases total 289 million pounds.

Dairy cattle reported for export under the program for the period April 1 to Sept. 13 totaled an estimated 32,747 head.

Live cattle exported under the program are expected to increase as countries develop tenders to participate in the export enhancement program.

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Scranton Emphasizes Marketing At Ag Fund Raiser

Lieutenant Governor Bill Scranton was a man of many trades at the ag picnic fund raiser this past week at Willow Mill Park, New Kingston.

As a candidate for governor, he raised close to $10,000 for farm and rural campaigning.

As guest of honor, he received a "Farmers for Scranton" apron.

As featured speaker, he placed major emphasis on marketing, farmland preservation and animal health.

As a fellow picnicker, he joined in the fun by helping serve baked ham to guests and going back for seconds himself.

Details of Scranton's farm action plan were released the same day as the picnic. His marketing initiatives include:

–pushing direct marketing to local consumers by providing state aid to develop and expand farmer markets

–using low interest loans to attract new food processing plants

–showcasing Pennsylvania food products for foreign buyers

–attracting big volume buyers

–stepping up research on high value crops, new food products and industrial applications.

To prevent future epidemic of livestock diseases, Scranton plans to increase inspection and monitoring of farm animals and poultry by the state department of agriculture. He also would boost research into animal diseases and expand teaching and training programs.

In his talk, Scranton saw prime farmland as a "treasure" that must be maintained. And he stated he would put the full force of state government at work to accomplish it.

Lieutenant Governor Bill Scranton receives a "Farmers for Scranton" apron at ag picnic from Dennis Grumbine, Myerstown, chairman of Agriculture for Scranton-Fisher committee. Fund raiser earned close to $10,000 for Scranton's guberinatorial campaign.

Candidate Bill Scranton serves up sausage and baked ham to paying guests at picnic.

Sims To Head Nutrition Service

WASHINGTON – Secretary of Agriculture Richard E. Lyng recently named Laura S. Sims, Ph.D., as administrator of the U.S. Department of Agriculture's Human Nutrition Information Service.

"Dr. Sims will give strong technical and administrative leadership to the Department's nutrition monitoring and nutrition education research activities," Lyng said. "We know her abilities well. She has been a member of the Department's Human Nutrition Board of Scientific Counselors since 1984 and has conducted several useful reviews and research projects for the Department."

Sims comes to USDA from Penn State University, where she was a professor and coordinator of the masters program in nutrition in public health, and a senior research associate in the Institute for Policy Research and Evaluation. Her major research interests include psycho-social influences on food consumption behaviors and nutrition program delivery, evaluation, and policy.

After receiving her bachelor of science degree from Penn State University, Sims earned a master of public health degree from the University of Michigan and a doctor of philosophy degree from Michigan State University.

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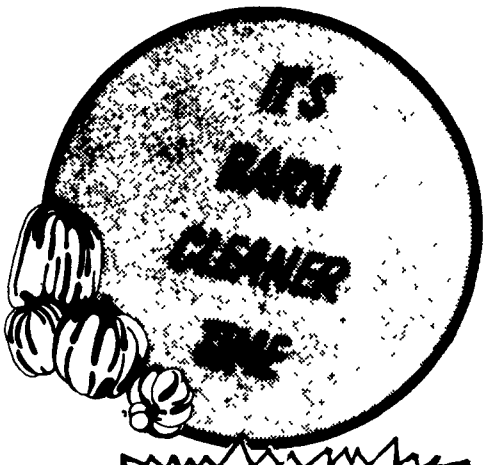

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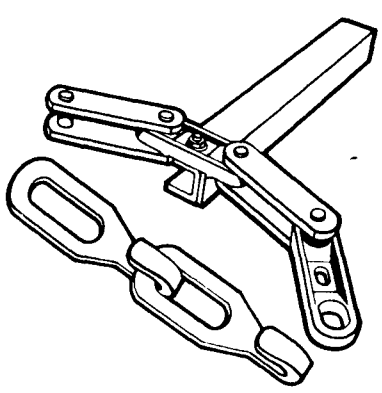

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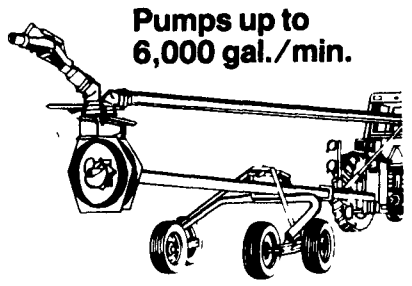

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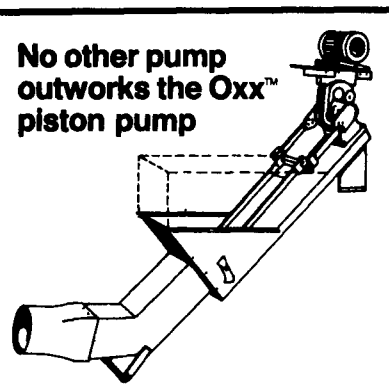

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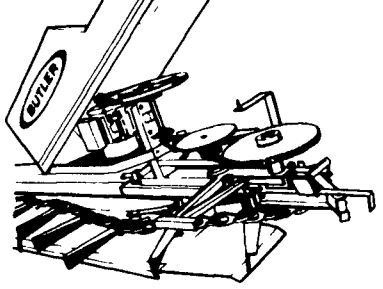

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SUPER 300 BARN CLEANER

Women In Ag Seminar Features Workshops

(Continued from Page A1)

two parcels of land to stay afloat.

"Farmer's don't want to get out of the business, they want to survive," she said emphatically.

Because farmers make up less than 2 percent of the entire population, they must make others aware of the problems they face. "We need to talk to others," she stressed.

Woods suggested that farm women invite friends and neighbors in for coffee and to discuss ag issues. Then, with the support of that group, they should visit local legislators at their home offices with their views, she said. "You build a relationship with your representative or senator. That representative or senator isn't going to call you."

During visits and phone calls with legislators, women should talk about the problems they face and inform them of agriculture's interests.

"No matter what you do, you will always encounter areas where you are expected not to know what's going on," she warned the women. But women working in agriculture are knowledgeable and need to let others know that. "As long as I would sit there and say nothing, I kept those attitudes alive," she said.

Others offerring information and advice to women attending the seminar included Jane Alexander, Estate Planning; Nancy Summers, Handling Stress; Susan Hoyt, Farm Credit, Audrey Maretzki, Rural Support Groups, and Dr. Kay Townes, Re-entry into the Job Market.

Lael Moynihan, manager of the consumer response department at Hershey Foods, talked about women's roles at Hershey.

Barbara Woods, regional director of the Pennsylvania Public Interest Coalition, urged farm women to use their skills to lobby for effective agricultural legislation.

Grange Conference

(Continued from Page A1)

In addition, Hood said the University needed to deal with antiquated facilities. "We are operating with old-fashioned facilities. For example, we have a poultry research program in facilities that are of 1930 vintage. You can't do good research and good programs when people see the facilities are the same ones their fathers and grandfathers operated in. We must have a major building program that updates not only poultry, but also dairy, swine and agronomy research facilities," Hood said.

Hood reported what he called good news. The state's capital facilities' bill that was approved by the state legislature and signed by Governor Thornburgh set aside $13 million that can now be matched by federal funds appropriated by the 1985 Farm Bill. In fact, a total of $36 million for new facilities is expected when everything is in place. "We hope to appoint an architect soon," Hood said.

Fisher outlined some of the points he wanted the State Grangers to know. "We appreciate the farmers in Pennsylvania," Fisher said. "But I came from a district that's very urban. (We only have three farms.) Yet I and Bill Scranton clearly recognize that agriculture is the number one industry in Pennsylvania. Agriculture employs over one million people and has generated $35 billion in revenue to the economy. In addition, we recognize that 89 percent of Pennsylvania farms are family owned. And we are aware of the difficulties farmers have just gone through. We want to expand your markets," Fisher said. "Your products deserve to be well known in the market place. We support the preservation of farm land. And we have a goal that 25 percent of our wastes shall be recycled."

"We propose to deal with illegal drug dealers in such a way that would take away the profitabily for those dealers who are caught and convicted. We want to make it legal to confiscate their assets. We want to send a clear message to drug dealers that in Pennsylvania you are not going to profit form illegal drug dealing."

The conference continued through Tuesday morning, partly as a preliminary legislative conference in preparation for the State Grange annual meeting scheduled to be held in Reading October 27 to 30.

Air Quality

(Continued from Page A17)

systems in order to reduce the distance that feed falls through the air.

Although installing paddle fans in confinement units may help to eliminate temperature stratification and reduce ammonia levels by keeping the floor dry, Meyer notes that they may also increase dust concentrations.

One of the most effective and least expensive ways for producers to protect their lungs is to wear disposable dust masks, says Meyer, who estimates that only about two percent of producers working in confinement units bother to use them. "For a quarter, it's a cheap way to save a pair of lungs," he says.

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Saturday - September 20
6:30 p.m. - PA Dairy Princess Pageant, Marriott Inn

Monday - September 22
8:00 a.m. - Invitational Youth Judging Contest (4-H, FFA, and Intercollegiate)
8:00 a.m. - Pennsylvania Junior Dairy Show
7:00 p.m. - All-American Banquet, Penn Harris Motor Inn
7:00 p.m. - Invitational Brown Swiss Sale

Tuesday - September 23
9:00 a.m. - Eastern National Brown Swiss Show
9:00 a.m. - PAA Milking Shorthorn Show
10:00 a.m. - Pennsylvania 4-H & FFA Dairy Judging Forum
1:30 p.m. - Pennsylvania Elite Ayrshire Sale

Wednesday - September 24
9:00 a.m. - National Guernsey Show
9:00 a.m. - Eastern National Ayshire Show
6:00 p.m. - Jersey Pennsylvania State Sale

Thursday - September 25
9:00 a.m. - PAA Jersey Show
12:00 Noon - Eastern National Holstein Show (dry cow classes, calf classes, heifer classes, and bull classes in order)
7:00 p.m. - All-American Holstein Sale

Friday - September 26
10:00 a.m. - Eastern National Holstein Show (milking and group classes)

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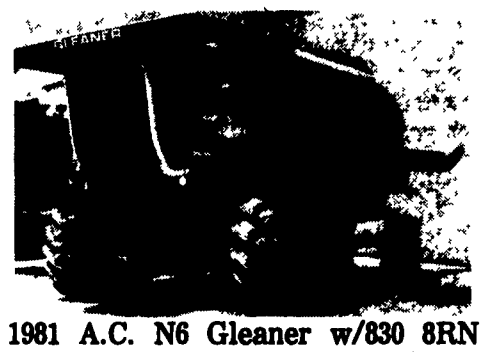
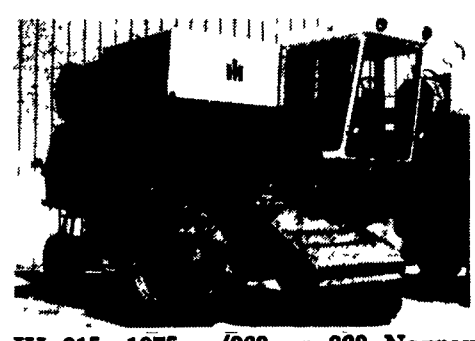
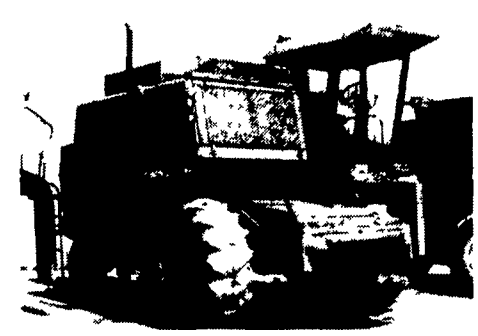


1981 A.C. N6 Gleaner w/830 8RN Cornhead, 318-18 Ft. Flex Platform, 1013 Hrs., 30.5x32 Tires, Straw Chopper

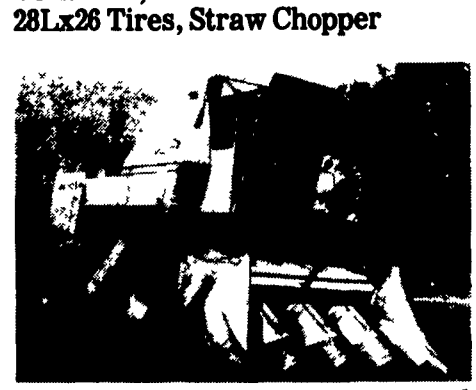
1979 N.H. TR70 w/962 4 RN Cornhead, 960-15 Ft. Platform, 1014 Hrs., 23.1x26 Tires, Straw Chopper



IH 915, 1975 w/863 or 883 Narrow Cornhead, 810-16.5 Ft. Platform, 28Lx26 Tires, Straw Chopper



1973 J.D. 7700, 15 Ft. Platform, 24.5x32 Tires, Straw Chopper



1974 N.H. 1400 w/924 4RN Cornhead, 960-15 Ft. Platform, 23.1x26 Tires, Straw Chopper

1975 N.H. 1500 w/962 6 Row N Cornhead, 960-15 Ft. Platform, 23.1x26 Tires, Straw Chopper.

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(Continued from Page A1)

someone who has been successful with cows. Showed successfully, had done some judging. We still think that's very important obviously. But now we are not saying we had to successfully show an All-American or breed a great herd of cows. We do need someone that can definitely see there is a difference in cows. He can tell strengths and weaknesses. But the big difference of what we want now is a person that can communicate. We could find a considerable number of people who were qualified from the cow background. That could be trained to score cows consistantly, do a good job. But when you put them under pressure. They couldn't communicate. The ability to relate to people is really a very fine attribute that we want. We also want people that have some sales ability. Again they need to be able to sell themselves. They need to sell the program. We also ask them to help us determine the needs of dairymen.

Q. How much turnover do you have?

A. Not very much. I'm thinking in five years in area one and we've had anywhere from nine to 15 classifiers at the max. We wouldn't lose one classifier a year. We look hard at prospects. We put them through a much more vigorous training program than we ever did in the past. We try to put people in our training program that we feel have an excellent chance of succeeding.

Q. How has the evaluation of dairy cattle changed over the last 20 years?

A. Today we have different evaluation systems of cattle. On talking about numbers or indexes, I personally believe that it's the best tool we've ever had to rank cows and bulls. But to some people it's THE tool almost as though it's the gospel. In fact it is not. There are some people who say numbers are popular because it's so easy. You just take the highest bull and that's how you breed cows. It's sort of like paint by the numbers. I personally believe that it's actually more difficult to breed a good herd of cows in today's environment than it was back when I was at Allen Dairies. At that time we did not necessarily put the stress on our cattle that we do today. We were satisfied with the two year old who milked 14,000 then went on to live a long time. Today we are asking our cattle to produce a lot more milk at a younger age. In the elevation or the ratings for indexes, a lot of weight is put on two year olds. One of the reasons is just plain economics. You need information quick. If you wait too long, next thing the sire is too old and you get a very short possibility of production of semen from him. The other thing, it does appear that the general ratings on the two year olds stand up over a period of time.

I go back to the changes between then and now. It's more difficult now just because of the fact we do stress the young cattle. We calve in 24 months or even a little younger. We formerly calved in 30 months. That six month's time is a big difference. In addition, we are asking our cows to milk more now. The cow that milks more tends to be angular. In some cases tends to lack some substance. Breeding for milk does not necessarily go hand in hand with breeding for longevity. As a matter of fact they tend to go in two different directions. I think we need to be looking at both. That's why I said I think it's more difficult now in today's number situation than it was back when we didn't ask a cow to do as much. The reason I say that is when you look at the bulls that are siring the high milk, they have the high indexes for milk, generally their daughters are very angular. If you keep using them generation after generation eventually you will come to the point some time sooner or later that you'll have a cow that is quite angular but too frail. Even though she has the will to work hard, she does not have the body to consume large amounts of roughage that she needs to produce milk economically. She does not have the strength to resist the stresses of hot weather. She will probably have more difficulty calving. She might even be a little lighter bonged. The Holstein Associatin needs to be cognitive of that. We need to help come up with some more measurements and ranking tools that show the value of longevity. Maybe separate out some bulls whose daughters not only produce at young ages but also last five or six lactations. They get to be old cows. We have a few cows now that we could call disposable. In other words they're used once and thrown away. They are high as a two year old but after that it's all downhill. Again it comes down to the fact of what we'd call functional type. Opposed to what Allen Dairy used to refer to as show type. A classifier does not necessarily have to have a cow that's huge in order to go Excellent. We talked about a 56" tall cow or 1450 lb. to 1550 lb. cow. She's big enough. If everything else is right, she has the potential to go Excellent. As opposed to a cow that may be is 1800 to 2000 lb. and doesn't have the angularity, doesn't look like she'll work. Of course again getting away from size now and going to other parts of the cow, there are two type traits that tend to take the cow out of the herd. Her udder and her feet and legs. She's got to have a good udder. She's got to have enough strength, enough width of body that there is a place for that udder. Then she's just got to have good feet and legs.

Q. Are the index numbers and type classification two separate ways of judging a cow?

A. We do put them together in a rating called TPI, which is Total Performance Index. Starting January of 1987, the TPI formula will be two parts or 40 percent would be pounds of butterfat, 40 percent would be pounds of protein and 20 percent is the type of the cow. Now some people feel maybe there ought to be a little more weight put on the type. I could see down the road that we could produce a TPI rating that would give more weight to type.

Q. What about herd mate evaluations versus daughter dam evaluation?

A. Of course this is part of the controversy today, so much weight both for type and for production is compared to herd mates and perhaps not enough is given to daughter dam considerations. This may have some weight. But I believe, and again I'm not a geneticist and I'm not a statistician, but it does appear that there is more validity in the herd mate evaluations just because it tends to wash out management. If you look at that on one particular farm situation it may not be true. When you take statistics as a whole, it is true. That doesn't mean that we should throw out all daughter dam evaluations, particularly I think in the area of functional type. But I believe our genetic advancement committee will be taking more of a look at this situation.

Q. You are representing the national holstein association, the decentralization of the national holstein association. How do you function with the state organization? It may be of value to clarify how you are working in relation to the state organization.

A. We cooperate. We have, for instance here in Pennsylvania, a state organization that is involved in securing membership, offering services, working with young people, judging schools, and gets involved in marketing cows. We as a national association try hard to assist them. The major thing I guess we would do, would be a reduction of cost to register a cow if you're a state member. And it's very significant. As far as the area one office compared to Pennsylvania Holstein Association office in State College, we are involved in a 14-state supervisory situation. We happen to be here in the Harrisburg area. We deal just as much with people from New York and Maryland, or New Jersey or any of the other states. I would have to say those people located in New England do tend to deal with the home office rather than call here. We really are not competitive. Our field staff, and our consultants carry applications for state membership in their cars just as they will for the national association. We encourage them to do that. Another major part of our job is the national classification and the state's are not involved in classification. I do know that they promote the program and cooperate with us. We have the same goals, same objectives as the state organization does. We do get involved in doing mating services. At this point I don't think any of the state organizations are doing that. We do market cattle. At times, in the past, maybe we've been competitive, but we don't want it to be that way. For instance, with the state association here in Pennsylvania, we cooperate with each other, particularly in some export orders.

Q. How do you see the Holstein Association expanding membership? Are there areas that you can move into to make up for some of the farmers who are going out of business?

A. Yes. I think there are. For one, the consultant is the one who is going to be responsible primarily for our growth. In years past, the fieldman tended to visit the established breeder. To pat him on the back a little bit, to give him some recognition. We still think that's somewhat necessary. The established breeder basically doesn't need the services of our consultants. So we have directed the consultants to spend more time with dairymen, be they registered or commercial grade. Working with dairymen who are not quite the level of some of the people that might come to mind as being really successful with marketing cows. And that's really why you're in registered cows–is that you want some marketing opportunity.

Another thing I think the Holstein Association needs to do, and this is personal opinion, we need to look very hard at the grade cow today. The unregistered cow. The cow that isn't at this point eligible to be registered. Many of those owners are excellent managers of their herds, excellent breeders of cattle. Some of them are using better service sires than some registered dairymen. They are using off-the-top line of bulls. Making good decisions. And they've done that for generations. We need to look very seriously at opening a herd book in the near future to accept some of those cattle into the registered herd book. I think there need to be specifications for that. They just don't open the book. I'm not saying exactly what they should do. But I would expect that they probably would be identified for three, four, five generations. Then perhaps you would also put on certain funtional type specification and then also production specifications. It's going to take some open mindedness of the traditional registered breeder. But I think some of the top grade cattle would be an asset to us.

Q. I heard you say that basically your place for expansion or for even maintaining your own simply because of the diminishing number of farmers is in the area where you are not just speaking through your breed organization. You need to reach out beyond where you are at now.

A. We've been perceived by a lot of commercial peole as being an exclusive cattle club. If we maintain that perception we will probably have no reason for existance in the future.

Q. Where do you think the embryo program has taken us at this point? And where do think it will go?

A. That's speculation on my part because I probably don't know a whole lot more than maybe you do. Historically what it has done for us at this point is that it has reduced the opportunity for some dairymen to be involved in marketing bulls. There are just fewer cows that can produce more bulls. One of the problems I think we have is some people involved in ET work have been spending the money and investing the money in doing some embryo transfers in some cows that really don't have any reason to quality. Now it's a judgement call too. But they might be better off going out to a sale. A lot of good cows are getting sold now. It's never been a better time to get involved with registered cows or to upgrade your registered herd. I think a lot of the future hedges on two things that probably will happen. One is higher recovery rate of frozen embryos than what we have now. And two more success in nonsurgical implantation. I could see down the road organizations will be selling embryos just like they sell frozen semen. I think that has tremendous possibilities for upgrading the national herd.

Q. I'd like to talk a bit about somanatropin from the registered breeders point of view in relation to records. How do you foresee the handling of one herd who is using some kind a stimulant to promote production and another herd who does not? How do we incorporate these records and get indexes or anything else? How do you maintain the credibility of our records?

A. Obviously it would be another tool that an unethical breeder could use to create false rankings of a herd of cows. We've always faced a few people that have an inkling to do that.

I heard Frank Dickerson from USDA address this subject. He believes that statistically over large numbers this could be handled. And that as far as evaluations for bull information, there will be no problem. They'll be just as accurate as they ever were. Individually, as far as an individual cow index, you can't use the considerations you would over large populations. There is the possibility I could see of maybe a little lesser weight put on your cow index.

Q. So the unscrupulous person would give somanatropin to the daughters of this bull and not the herd mates?

A. Yes. The bull stud people have to look at this. Already today, we have some manipulation that they must be aware of. That's why with bull proofs you have the daughters spread into large numbers of herds that are of disinterested ownership.

Q. So you're saying that in a bull proof in a large number of herds, some herds will using somanotropin, some won't be. But the proof will be valid because of the numbers.

A. Yes. And we are assuming that in the herds that are using the growth hormone, they are doing it equally with other cattle. Obviously we are human people. Some of us at times because of economic awards, we would tend to cheat. It does create another tool. But someone who is inclined to do that will do it.

Q. Because of the herd mates?

A. Yes. You'll find that those people will come to the surface. They will just be ignored by the AI organizations and other markets.

Q. If you had a chance to talk to all of our readers at once in a meeting, what would you tell them?

A. I like people that are positive. It was interesting for me just before you came to talk to Glenn Freeze. He is positive. Let's look at the good things we have. We can be caught up in the negatives and this certainty has been a down phase in the dairy industry. We all need to look at the bottom line. But if I'm going to to your readership, I'd say this. There's never been a greater opportunity to get involved in the registered holstein business or to upgrade the level of your involvement. The difference right now between the commercial cow and the registered cow is very narrow as far as the profit margin for milk production. But you can now get involved in the registered business for that second income when you market some cows. You need to position yourself right. We know the market is depressed right now, not only for milk but for seed stock cattle. When the milk situation changes to the positive you will correspondently see the marketing opportunities for registered cattle change too. It's a great time now to think about five years or 10 years down the road and get yourself in position. It's kind of like if you were investing in the stock market, you buy low and you sell high. Now if you look at the registered cow as a blue chip stock, it's the time to buy.

Agway Schedules Meet In Syracuse

SYRACUSE, N.Y. – Several thousand farmers and guests will gather for the 22nd annual meeting of Agway Inc. October 23-24 at the Onondaga County War Memorial in Syracuse, NY.

Reports by Richard Croner, chairman of the board of directors, and William A. Hiller, president and chief executive officer will be highlights on Thursday, October 23. Six farmers will be elected by the members present to three-year terms on the 18-member Agway board of directors.

A seminar on issues facing farmers will be held Thursday morning, October 24, at the nearby Hotel Syracuse.

The popular Agway farm show in the lower level of the War Memorial will feature feeds, on-farm computers, new crop varieties and crop management programs, and other products and services designed specifically for Northeast farmers.

Thursday evening more than 5,000 will attend an entertainment program "Liberty - A Salute to America." Friday morning, October 24, members have an opportunity to question senior Agway managers on a wide variety of topics during the free-wheeling open forum.

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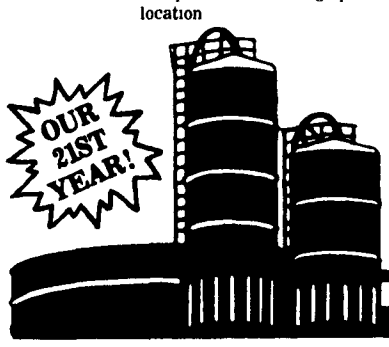

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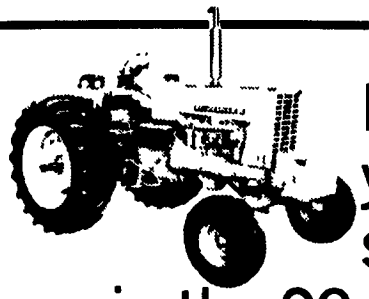

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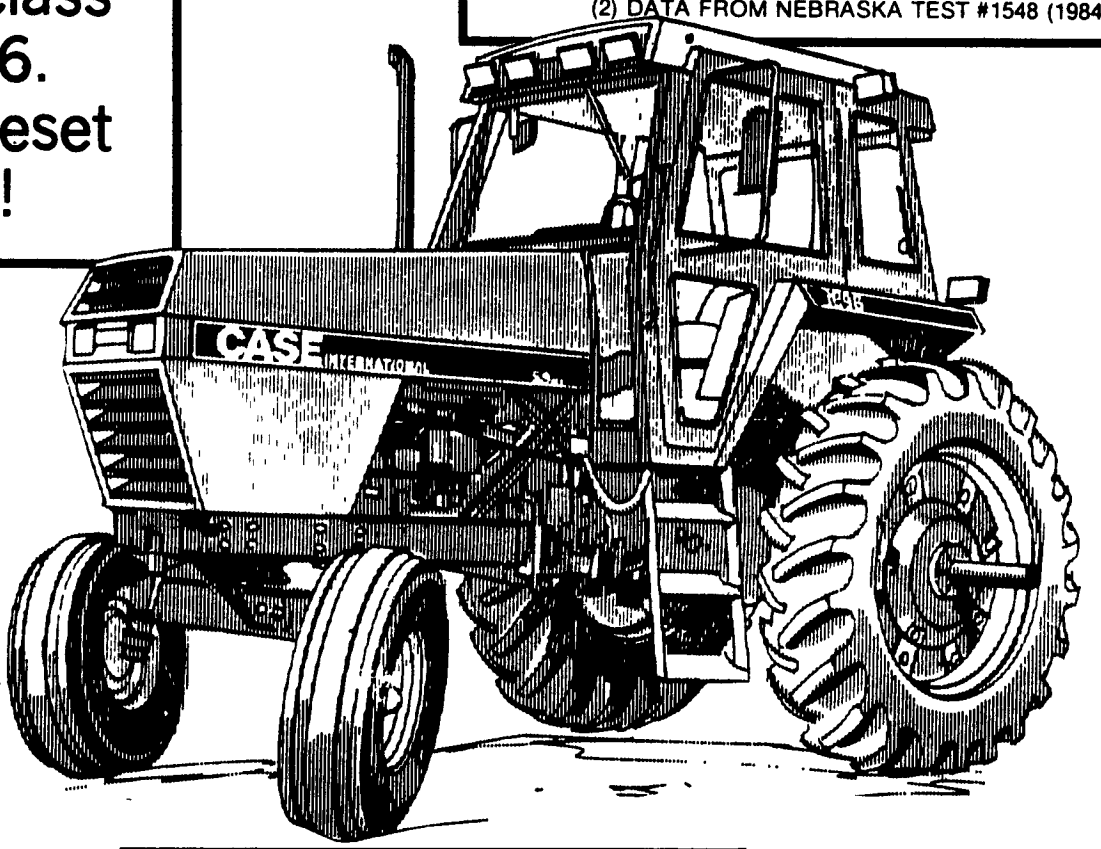
(1) DATA FROM NEBRASKA TEST #970 (1968)
(2) DATA FROM NEBRASKA TEST #1548 (1984)



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Maryland Youth Struggles For Life Following Three Wheeler Accident

Editor's Note: Farm accidents are all too common, with agriculture ranking as the second most hazardous occupation in the United States. Many of those injured are children like Robbie Smith, who is featured in the following story. His tragedy is a reminder that preventive safety measures are essential. During Farm Safety Week, Sept. 21 to 27, make your children and family aware of how important safety is.

BY SHARON SCHUSTER
Maryland Correspondent

March 9 — *"My beautiful, healthy son went for a ride — a short time later he was on his way to shock trauma in a chopper . . ."*

So begins Mary Ellen Smith's account of her son Robbie's struggle to stay alive. "I had started keeping a log," said Smith, "just to get my feelings out. Then I thought Robbie might want to read it some day."

The spiral bound handwritten account of the Smiths' ordeal refers to the three wheeler accident that left their 14-year-old son in a coma that has lasted six months. It seems like 60 years," she said. It was "the worst nightmare that I or my family has ever been through," wrote Mrs. Smith. "The first week is almost a blur of feelings, facts, fears, hopes, and lots of prayers."

As a passenger on a three wheeled cycle, Robbie Smith, along with the driver of the "tryke" was involved in an accident that left Smith's 16-year-old friend with a concussion (he was treated and released), and rendered Smith totally incapacitated and unconscious from the moment of impact. Smith's cousin who observed the tragedy ran for help. A helicopter arrived soon after the 2 p.m. accident and transported the unconscious and profusely bleeding boy to Baltimore's Shock-Trauma Center.

"The first week we weren't sure Robbie would live through each day," continues Mrs. Smith's journal. "We never imagined in our wildest imaginations that it could last this long," she said of her son's unconsciousness.

Smith said that most of her son's injury is to the brain stem. She explained that there are eight stages of consciousness that a person can experience. From the signs that she and her family and doctors have observed, Smith said she would classify Robbie as between stages 2 and 3 (1 being the lowest).

"Sometimes he'll track with his eyes," she explained. When asked questions, he can blink once for "yes" and twice for "no." "I think he's getting bored with the whole thing," she added.

March 21 — *"By now I felt as though Robbie was God's child and it was up to God and the doctors to take care of him — all I could do is pray."*

Searching out Robbie's freshman picture from Francis Scott Key High School, Smith said her son was healthy and active. His father, Robert added that his son helped with the milking on their dairy farm near New Windsor, and was active in the Key Clovers 4-H Club.

"He was my tractor driver, said Smith. "That's the biggest part that I miss," he added with a smile. Now Robbie rides in a side cart on the tractor. "Sometimes I ride with him," said Mary Ellen Smith. "But there's no seat for Mom."

At the time of the accident, Robbie was planning for the Carroll County, Maryland Fair. His steer waited in the barn for his return, but that was not to happen in time. Mike Arbaugh, a friend of Robbie, continued to groom the animal during Robbie's absence.

Robbie was able to attend the fair, strapped in a wheelchair. His parents hoped that it would be just the thing to stimulate his mind. But even the excitement of winning the grand champion banner wasn't enough to wake him from his strange sleep.

The school photo revealed a handsome, bright-eyed youngster. In contrast, a photograph taken during his stay at the Kennedy Institute in Baltimore, Md., shows a frail child strapped in a wheelchair. The once strong legs that ran track at Francis Scott Key High School are now rigid and drawn from lying in his comatose state for more than six months.

April 10 — *"Robbie finally smiled," continues Smith's diary.*

Robert and Mary Ellen Smith and their daughters Catherine and Denise altered their daily routines to accommodate visiting hours, consultations, operations, and therapy schedules.

"I got up earlier in the morning," said Robert Smith. While his son was hospitalized, he began the morning milking at 3:15. "There for a while I was only part-time farming," he said.

He credits Mike Arbaugh for making the transition as smooth as possible. "He has been super," said Smith. "He just took over." Mrs. Smith said they think of Arbaugh "as one of our own."

Faced with mounting medical expenses, the Smiths say insurance will most likely run out before their ordeal is over. Once Robbie has regained consciousness, he will need extensive therapy.

Flipping through the file of medical papers she has compiled, Mrs. Smith plucked out the 30-day Shock-Trauma bill that amounted to more than $56,000, and was 67 pages long. "It's inevitable," said Smith of incoming bills. "We know they're coming, and it won't stop now that he is home."

Jokingly they said they call him "our million dollar baby." Wiping a tear from her eye, Mrs. Smith added, "That's o.k. — whatever it takes."

Robbie once helped his father on the family's dairy farm but since the three-wheeler accident, he has been confined to a wheelchair. Here, his mother, Mary Ellen Smith, spends a quiet moment with her disabled son. Inset is a picture of Robbie before the accident.

As soon as word of the tragedy hit the community, friends and organizations rallied around the Smith family to make meals, help with farm work and raise funds for the costs incurred during their nightmarish ordeal. On July 19, several organizations staged an auction to benefit the "Robbie Smith Fund." More than 800 people attended the fundraiser and over $15,000 was raised that hot, July day at the New Windsor Carnival grounds. Items auctioned ranged from furniture to livestock, and, with three auctioneers, it lasted over eight hours.

The bills are still mounting. Robbie requires round the clock care by hired nurses. A nurse even accompanies him on the school bus and at the Carroll County Exceptional Center where he has just completed the first weeks of school.

He is at the specially equipped facility from 9 a.m. to 2 p.m. "I think he sleeps most of the time," said his mother. "It will be good for him to be around other kids," she added.

The Smiths work continually at trying to provide Robbie with physical and emotional stimulation in the hope that they will find the key to unlocking his mind. "We tickle him, pinch his ears, and talk to him constantly."

Mrs. Smith said they are now looking for a van that is equipped or can be equipped with a wheelchair lift. Taking him in the car is "a real chore" that requires several people to load and strap him safely in the car. "If I had a van, I could take him myself," explained Smith.

Smith said that although her son's mind is at a standstill, he has grown three inches since the March accident. "Now he weighs more than I do. He's a little butterball," she chuckled.

"The people who have called and the churches that have him on their prayer lists;" said Mrs. Smith, "the outpouring of love and concern, is just amazing to me."

The Smiths have held an annual fundraising barn dance on their farm for several years to benefit the fire company and St. Paul's United Methodist Church. "We had one scheduled," said Robert Smith, "but we had to cancel." The Smiths aren't sure just which organizations or individuals are now conducting fundraisers for them, but they said "We appreciate it."

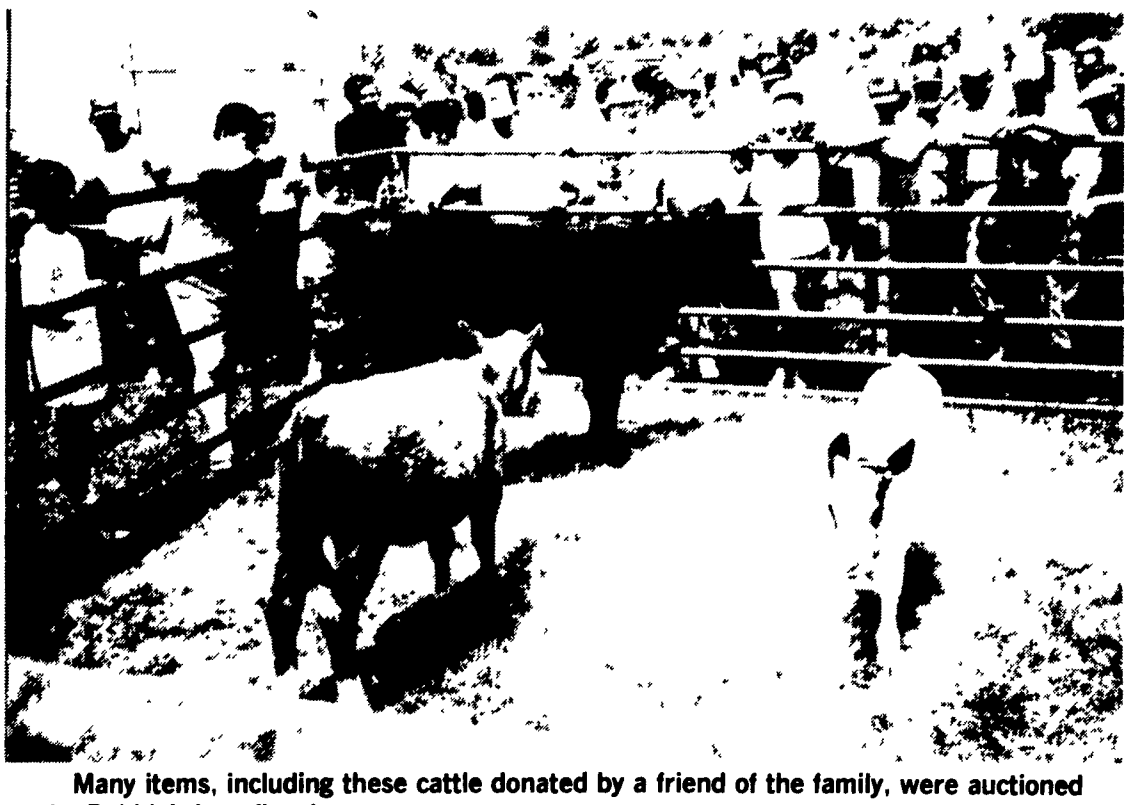
May 30 — *"Hulk Hogan left his autograph on Robbie's bulletin board."*

With Farm Safety week just beginning, Mary Ellen Smith said, "It makes you stop and shake your head," referring to the numbers of farm children who continue to ride three wheelers. She said she would like to see them outlawed, and recommended that riders wear helmets and not carry passengers. "They look safe, but they're not," she warned. "They are killers. Robbie's life is changed forever because of one ride."

June 26 — *"We feel things are beginning to happen again."*

Describing their ordeal as a "roller coaster full of ups and downs," Mrs. Smith said, "If tears and prayers will get this child through this, he's going to be fine. And victory will be all the sweeter because he has had it so rough." She continued, "I think he's going to come through it. God has pulled him through so much. He's got big plans for Robbie."

Chuck Roop was one of three auctioneers who donated time to conduct the Robbie Smith Benefit Auction. A standing room only crowd filled the pavilion and town councilman Emory Wolfe noted: "When the chips are down, the town is there."



Many items, including these cattle donated by a friend of the family, were auctioned for Robbie's benefit sale.

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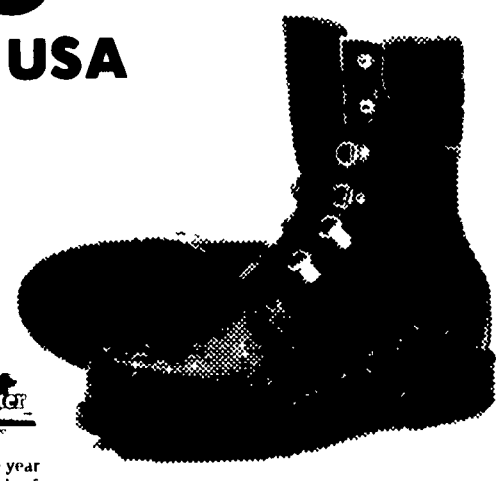

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Produce Counters Herald Fall Season

We are not officially into the fall season now but I'm sure you've already noticed changes in the produce section of your favorite supermarket or roadside market. Pumpkins and squash have arrived. The prices of cauliflower, celery, carrots, sweet potatoes, onions and potatoes are going down and we are seeing more apples, grapes and pears.

Fruits and vegetables that are in season are always less expensive, so try to include the seasonal varieties in your menu planning. For example, squash can be purchased in a variety of shapes and it can be prepared lots of different ways.

Pears have been around for a while, but now the varieties that will be with us through the winter are beginning to show up on the shelves. Pears are plucked from the tree when they are a little less than ripe for ease in shipping. To fully ripen them, place them in a paper bag. They give off a gas that causes natural ripening and when they become slightly soft they are ready to eat. They can also be refrigerated for a few days at this point.

Potatoes are usually a good buy but now is an especially good time to buy them in quantity if you have a place to store them. Potatoes need a cool, dark, well-ventilated area. The refrigerator is not a great choice because it's too cool.

If potatoes are stored in a bright area, they will turn green and taste bitter. That green color may even be poisonous to some people, so always cut it away before cooking.

Appliances For The 1990's: Microwave Yes, Stand Mixer No

Are your cherished appliances of yesteryear gathering dust? How about the deep fat fryer or countertop mixer you got as wedding presents? Where are they now? Chances are those appliances have been replaced by more convenient ones or tucked away for another day.

A survey of Extension home economists showed a growing trend toward efficiency, conservation, and above all, convenience.

With more and more women working, those who are making the meals — husbands, wives, babysitters, and even the children — want equipment that's fast and easy.

Home economists surveyed were given a list of eleven common appliances and asked to choose those that consumers who are starting their own households are most likely to use now and in the future. Sixty-six percent chose the microwave oven as the most frequently used appliance now, and 95 percent predicted it will be in common use in the 1990's.

The second appliance most often cited as used now and in the future is the food processor. Forty-nine percent selected it as important now and 76 percent predicted it will be in common use in the 1990's.

On the other hand, 75 percent of the home economists believe that deep fat fryers will be nearly obsolete in 20 years and 60 percent believed the same fate awaits the traditional countertop mixer. Hand mixers and toaster ovens were selected by about half as useful now.

If you have a closet full of obsolete or nearly obsolete appliances you don't use, you might as well recycle them at a neighborhood garage sale. Someone who has less may get some use out of them. It's unlikely your children will be thrilled to receive them as gifts many years from now when they set up housekeeping on their own.

York Extension Offers Fall Classes

YORK — The Penn State Cooperative Extension Service is offering a variety of classes for fall. All classes are held at the Extension Meeting Room at 112 Pleasant Acres Rd., York. Advanced registration is required. For information about the classes call 757-9657.

Food Nutrition and Health

- Cooking With Microwaves- Nov. 3, 10, 17, Dec. 1, 8, 15, 10 a.m. to noon or 7-9 p.m.
- Everything You Ever Wanted to Know About Microwaves- Nov. 19, 7-9 p.m.
- Gifts from the Microwave- Dec. 9, 7-9 p.m.
- Culinary Hearts Kitchen- Oct. 10, 17, 24, 31, Nov. 7, 14, 10 a.m. to noon.

Clothing Construction

- Boiled Wool Jacket- Oct. 15, 29, 12:30-3:30 p.m.
- Philly Fabric Tour- Oct. 1.
- Using the Overlook- Sept. 30, 9:30 a.m. to noon.
- Making A Wool Skirt- Nov. 3, 10, 12:30-3:30 p.m.

Needlework and Leisure Crafts

- Creative Stenciling- Oct. 16, 23, 10 a.m. to noon.
- Let's Make a Seamless Sweater- Sept. 22, 29, Oct. 6, 7-9 p.m.
- Knifty Ideas for Knitters II- Oct. 15, 22, 29, 9:30-11:30 a.m.
- Crochet for the Novice- Oct. 20, 27, Nov. 3, 10, 7-9 p.m.
- Calligraphy- Oct. 23, 30, Nov. 6, 13, 20, Dec. 4, 7-9 p.m.
- Beginning Basket Making- Nov. 18, 25, 9 a.m.-12 p.m.
- Bronzing- Nov. 18, 1-3 p.m.
- Scherenschnitte Christmas Cards- Oct. 16, 1-3 p.m.
- Scherenschnitte Christmas Ornaments- Oct. 23, 1-3 p.m.
- Quilling Snowflake- Oct. 1, 9:30-11:30 a.m.
- Christmas Magnets- Oct. 6, 9:30-11:30 a.m.
- Quick Piecing Workshop for Quilters- Oct. 30, 9:30 a.m.-2:30 p.m.
- Quilting For Beginners- Nov. 5, 12, 19, Nov. 3, 10, 10:00 a.m.-12:00 p.m.

Apple Harvest Festival Slated

BIGLERVILLE — The 22nd National Apple Harvest Festival will be held the first two weekends in October (Oct. 4-5 and 11-12) from 9 a.m. to 6 p.m. daily at the South Mountain Fairgrounds, Arendtsville, Pa., 10 miles north of Gettysburg.

For more information call The Gettysburg Travel Council, 717/334-6274.

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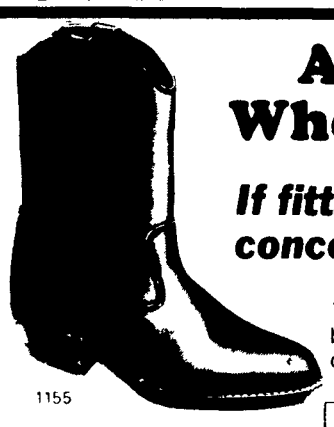

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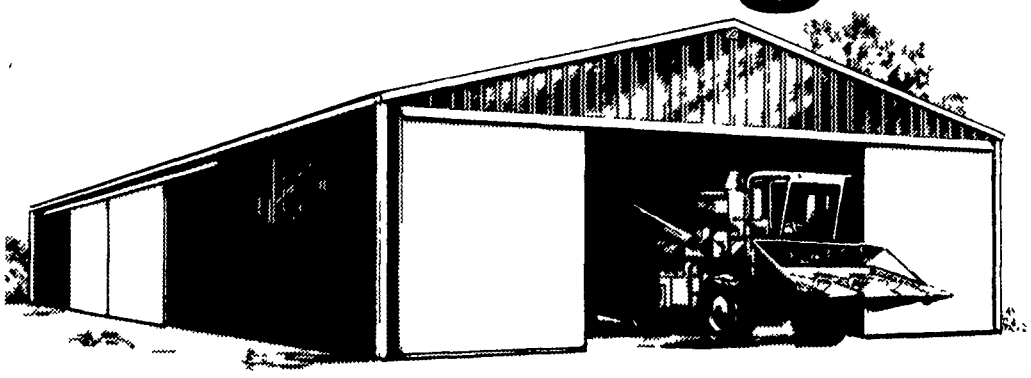

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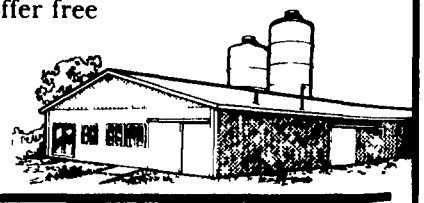

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LF

F.W.S. Calendar

Saturday, September 20
Lancaster Society 3 meets for a work day for Ephrata Fair at Swamp UCC.
Lancaster Society 4 meets at Ironville Band Hall for a pig roast at 5 p.m.
Lancaster Society 18 meets at 1:30 p.m. for a program by Olive Yoder.

Monday, September 22
Lancaster Society 29 meets for a car caravan to Brickerville for lunch at the Brickerville House.

Thursday, September 25
Lancaster Society 26 meets for a program by Nancy Fasolt of the Cake and Candy Emporium.
Lancaster Society 11 meets for a safety and health care program by Dorothy Adsitt.

Saturday, September 27
Lancaster Society 5 meets for a program by Grace Miller.

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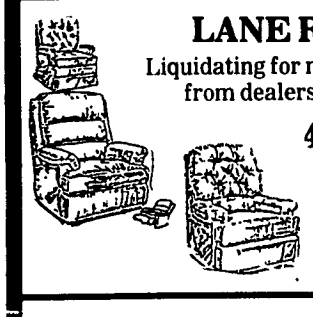

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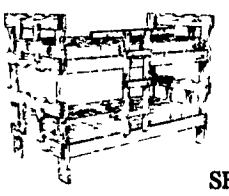

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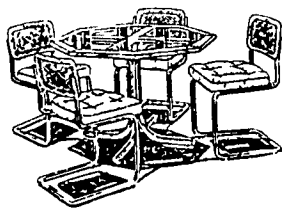

(4) Chairs with Upholstered Seats and Cane Backs, Octagonal Table with Beveled Glass & Oak finished Hardwood.
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Cocktail, (2) Ends
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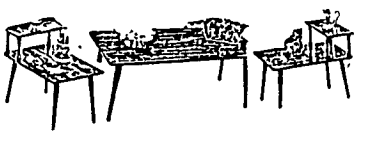

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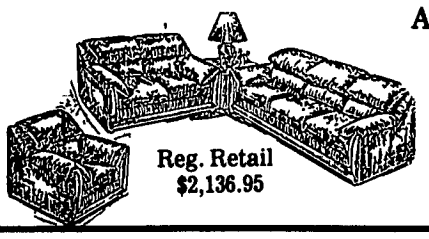

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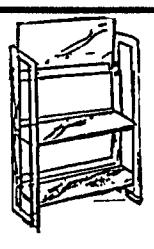

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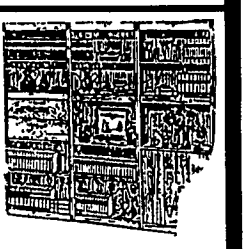

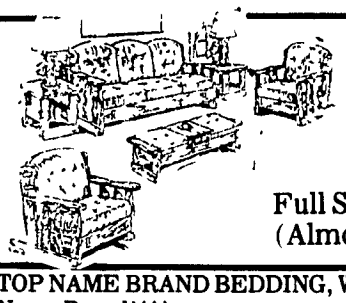

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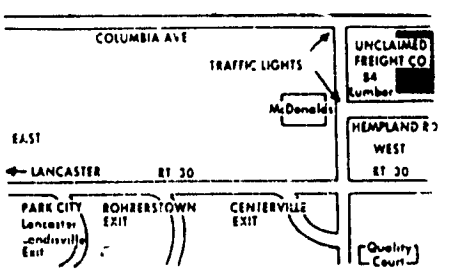

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On being a farm wife - And other hazards

Joyce Bupp

Such an innocent looking appliance.

There it sits in bride-like white, it's face textured with tiny creases (not supposed to show fingerprints) and ornamented with cow and pig magnets, cartoons, philosophical clippings and a supermarket list affixed to the spot where its ear would be if it were a person.

But a reproduction roadside sign, "Garbage Dump," front and center, is closer to the truth.

Our household bulletin board, alias a refrigerator, harbors awful secrets within.

What's left after a week of cattle showing, come-and-go-eating and absence of replenishment food marketing trips, is truly the dregs of kitchen cuisine.

Like this one-and-a-quarter inch tail end chunk of homemade bologna. Originally, it came as part of a somewhat larger chunk that had been forgotten in the ancient barn refrigerator. Buried behind a supply of bovine twisted stomach treatment and post milk fever pick-me-up — or whatever all that stuff out there is for — it was already in the first stages of petrification when I found it.

Of course, homemade bologna is indestructible. No doubt you could patch tires with a slice of the durable stuff in a pinch. If you could slice it at all.

Gradually the chew-bone-like food was nibbled away to this last ignored chunk. I considered the dog. But we all love him too much to let him rip his molars away on such an offering. And it's unlikely the cats' teeth have adequate penetrating power.

Perhaps just a simple, proper burial would be in order. Let some underground mouse self-destruct his chops when he tries to chomp the stuff. One less to munch my tulip bulbs.

The orangish-puddle flooding under the meat and veggie drawers seems to be originating from a half cantaloupe turned upside down on a shelf. It was donated to a resident kid by a friend — and I think I know why.

At least the thing could have the decency to show its face like a man, and not limply cower there leaking into infinity.

Three plastic bread bags, each with exactly two ancient crusts inside, do battle for space with a half-full box of macaroni. Uncooked pasta in the fridge has become commonplace here, especially in the fall. This household maintains a distinct prejudice against little creepy creatures which thrive in pasta products when summer heat suffocates kitchen cupboard contents.

Covered bins of refrigerators seem especially prone to food hide-n-seek problems. We may have the first pair of dehydrated oranges in history. Plus, the unmistakable aroma of a rapidly aging chunk of summer cabbage adds its own aura to the "Garbage Dump" overall effect.

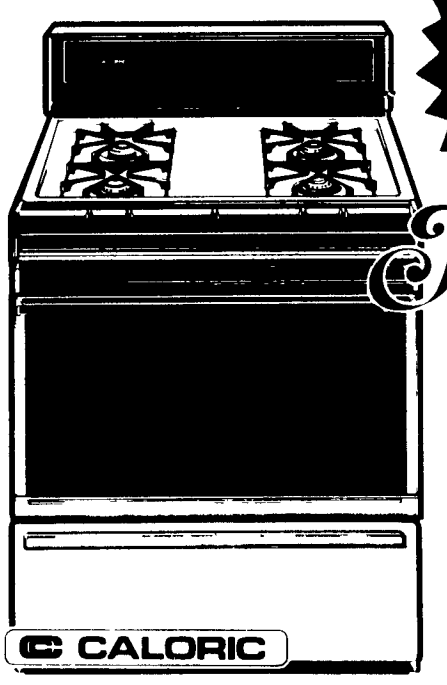
However, if the container of pureed pumpkin, thawed many moons ago and then detoured from the intent of breadmaking, isn't removed, along with its growth of a green forest-like coating, we may have to install a new refrigerator label.

Anyone know where I can lay my hands on a "Toxic Waste" sign?

Limited Time Only!

INTRODUCTORY OFFER

SAVE $25.00 With This Ad



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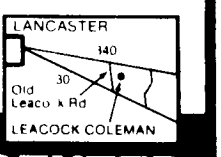

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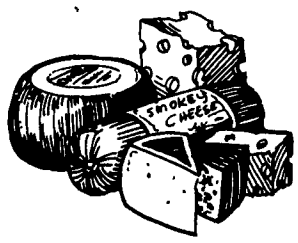
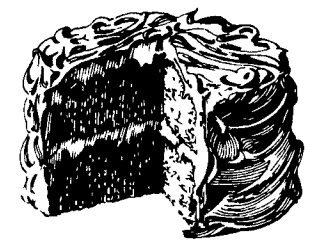


Home On The Range



Boost Autumn Meals With Crunchy Apples

With its crisp mornings and sun-drenched days, September brings renewed energy after the muggy days of August. Cooking is no longer a chore, but a pleasure.

And with the pleasant temperature changes of autumn comes the apple harvest. Rural cooks everywhere appreciate the versatility and flavor of this abundant fruit.

Fill your home with the aroma of a fresh-baked apple pie, apple cake or baked apples. Or mix apples with raisins and other crunchy veggies for a tasty salad. Below are some recipes to get you started with your fall apple cooking.

CHEESE APPLE PUMPKIN CAKE

½ cup butter
1½ cups firmly packed brown sugar
2 eggs
1 cup canned pumpkin
2 cups loosely packed unpeeled shredded cooking apples, about 2 large
1 cup shredded Cheddar cheese
2 cups all-purpose flour
1 tablespoon baking powder
½ teaspoon baking soda
½ teaspoon salt
½ teaspoon nutmeg
½ teaspoon ginger
Confectioner's sugar
Unsweetened whipped cream

Preheat oven to 350°F. Cream butter in large mixer bowl. Add sugar and beat until light and fluffy. Beat in eggs, pumpkin, apple and cheese. Combine dry ingredients. Gradually stir into butter mixture. Pour into buttered and floured 12-cup bundt cake pan. Bake 55 to 60 minutes or until wooden pick inserted in center comes out clean. Let cool in pan 15 minutes before removing. Cool completely on wire rack. Wrap in plastic wrap and let rest 24 hours before serving. Dust cake lightly with confectioner's sugar. Serve with unsweetened whipped cream.

FROSTY APPLE SHAKE

1 quart apple juice (chilled)
1 pint vanilla ice cream (softened)
1 8¾-ounce can crushed pineapple (optional)
½ teaspoon cinnamon or sprinkle with nutmeg

Combine all ingredients in blender or mixer until frothy.

CINNAMON APPLES

Use solid type apples, peel, core and cut into ½-inch slices. Cook until tender, then put in the following syrup:
2 cups sugar
1 cup water
⅓ cup red cinnamon hearts or candies

Add a few drops of red food coloring.

Florence Nauman
Manheim

APPLE CRISP

4 cups pared baking apples (about 4 medium)
⅔ to ¾ cup packed brown sugar
½ cup all-purpose flour
½ cup regular oats
¾ teaspoon ground cinnamon
¾ teaspoon ground nutmeg
⅓ cup margarine or butter, softened

Heat oven to 375°F. Grease baking pan, 8x8x2 inches. Arrange apples in pan. Mix remaining ingredients with fork; sprinkle over apples. Bake until apples are tender and topping is golden brown, about 30 minutes. Serve with cream, ice cream or hard sauce if desired. Makes 6 servings.

APPLE PORK CORNBREAD STUFFING

1 pound pork sausage
1 cup chopped celery
½ cup chopped onion
2 cloves garlic, crushed
3 cups cornbread stuffing
2 cups pared, chopped apples
1 cup water
¾ teaspoon salt
¾ teaspoon rosemary
¼ teaspoon pepper

In large frying pan, brown sausage; add celery, onion and garlic. Cook until tender. Add cornbread stuffing, apple, water and seasonings. Mix well. Makes about 6 cups.

Stuff a 10 to 12-pound turkey. Do not pack too tightly. Cover stuffing with foil to prevent drying out. If stuffing smaller bird, or if stuffing is left over, bake extra in separate casserole, covered with foil to prevent drying. Uncover during last 15 minutes to allow browning.

APPLE FRITTERS

2 cups all-purpose flour
1½ cups cake or soy flour
5 teaspoons baking powder
1 cup sugar
1½ teaspoons salt
1 cup milk
4 eggs
2 teaspoons vanilla
4 tablespoons melted butter, margarine or vegetable oil
2 cups chopped apples
Vegetable oil for frying
Syrup or cinnamon-sugar mixture

Combine flours, baking powder, sugar, salt, milk, eggs, vanilla and melted fat (or oil) in large bowl. Beat until well blended. Stir in apples. Drop batter by spoonfuls into hot (380°F.) fat, 2 inches deep at least. Brown on each side. Drain well on paper towels. Serve hot with syrup or sprinkle with cinnamon-sugar mixture. Makes about 2 servings.

Note: you may need to thin batter with more milk. This depends on moisture content of apples.

CHEESY DUTCH APPLE CAKE

Cake:
2 cups all-purpose flour
½ cup sugar
1 tablespoon baking powder
1 teaspoon salt
¼ cup butter
1½ cups (6 ounces) shredded Cheddar cheese
1 egg, beaten
¾ cup milk
2 medium-sized cooking apples
Glaze:
¾ cup sugar
½ teaspoon cinnamon
⅓ cup water
¼ cup butter
1 tablespoon fresh lemon juice

Preheat oven to 375°F. Combine flour, sugar, baking powder and salt in a large mixing bowl. Cut in butter until mixture resembles coarse crumbs. Add cheese and toss lightly to blend. Combine egg and milk, add to dry ingredients. Stir only until blended. Divide batter evenly between 2 buttered 8-inch round baking pans. Pare, quarter and core apples, cut into ¼-inch thick slices. Press apple slices diagonally into dough with rounded edges up. Bake 20 minutes.

Meanwhile, for glaze, combine sugar and cinnamon in a small saucepan. Stir in water, butter and lemon juice. Bring to boiling, stirring constantly. Remove from heat and allow to cool slightly. Remove cakes from oven; pour glaze over cakes, loosening edges to let glaze run down between cake and sides of pan. Return to oven, bake 10 to 15 minutes or until a wooden pick inserted in center comes out clean. Serve warm.

FANCIFUL APPLE SALADS

3 cups chopped apples
¼ cup orange juice
1 cup miniature marshmallows
1 cup celery slices
¼ cup raisins
Mayonnaise
Lettuce
Apple, cut into crosswise slices

Toss apples with orange juice. Add marshmallows, celery, raisins and enough mayonnaise to moisten; mix lightly. Serve on lettuce-lined plates. Top each salad with apple slices, spread with mayonnaise. Decorate as follows:

Funny Face Salads: Use additional apple pieces, raisins and celery slices to make faces and shredded carrot or cheese for hair.

Kitty Cat Salads: Use additional apple pieces, raisins and celery slices to make faces. Cut triangular-shaped apple pieces to make ears and thin strips of celery for whiskers.

Makes 6 servings.

APPLE BANANA BREAD

4 apples
3 large bananas
½ cup butter or margarine
2 cups sugar
2 large eggs
1½ teaspoons baking powder
1½ teaspoons baking soda
3 cups flour
½ teaspoon salt

Cut and pare apples; chop fine. Sprinkle with a little lemon juice. Mash bananas and add to chopped apples; mix well. Cream butter. Add sugar and eggs while beating. Stir in apple-banana mixture. Sift dry ingredients. Stir into first mixture. Spoon into 2 greased and floured 8x5x3-inch loaf pans. Bake at 325°F. for 1 hour or until done.

Shredded cheddar cheese and fresh, unpared apples make this pumpkin cake special.

APPLE WALNUT SYRUP

3 tablespoons butter
¼ cup chopped walnuts
2 cups apples, sliced and peeled
½ teaspoon cinnamon
Dash of salt
1 cup corn syrup

Melt butter, add nuts to brown slightly. Remove nuts and add remaining ingredients. Cover and simmer about 10 minutes. Remove cover and simmer 3 more minutes. Remove from heat and add nuts. Serve on waffles, ice cream, pancakes, custard, etc.

LEMONY APPLE BRAN SALAD

½ cup lemon lowfat yogurt
1 tablespoon finely snipped fresh parsley
2 cups cubed, unpared red apples (about ½ pound, 1 to 2 medium size)
½ cup thinly sliced celery
½ cup red grapes, halved and seeded
½ cup bran cereal
6 lettuce leaves

Stir together yogurt, parsley, apples, celery and grapes. Cover and chill thoroughly. At serving time, stir in cereal. Serve on lettuce leaves.

APPLE PANDOWDY

1 quart sliced apples
1 cup brown sugar
¼ cup flour
½ teaspoon salt
1 tablespoon vinegar
1 tablespoon butter
¾ cup water
1 teaspoon vanilla

Topping

1 cup flour
½ teaspoon salt
2 teaspoons baking powder
2½ tablespoons shortening
½ cup milk

Pare and slice apples. Place in the bottom of a large flat baking dish. To make syrup, combine sugar, flour, salt, vinegar, and water. Bring to a boil and cook for 2 minutes. Remove from heat and add butter and vanilla. Cool. Pour cooled syrup over apples. Make topping by cutting shortening into sifted dry ingredients. Add milk and stir only until mixture is wet Drop topping by spoonfuls over apple mixture. Bake at 400°F. for 35 minutes. Serve with rich milk or cream. Makes 6 to 8 servings.

Rosalie Miller
Port Trevorton

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit Send your recipes to Sue Keene, Lancaster Farming, P.O Box 366, Lititz, PA 17543

September	
27-	Favorite Soups
October	
4-	October is Pork Month
11-	Hearty Autumn Breakfasts

Featured Recipe

Every season has its harbingers and apple pie is one of fall's. When the apples start pouring into local produce stands, or ripening on the backyard tree, it's time to get out sweaters, footballs, fair entries and the apple pie recipe.

If you don't already have a favorite recipe for apple pie, try this one from the Pennsylvania Apple Marketing Board. You'll be glad you did.

Old Fashioned Apple Pie

6 to 8 large Pennsylvania apples
Pastry for 2-crust pie
1 cup sugar
2 teaspoons flour
¼ teaspoon nutmeg
½ teaspoon cinnamon
2 tablespoons butter or margarine

Pare apples, cut in quarters. Remove cores; slice thin. Line 9-inch pie pan with pastry. Mix sugar, flour and spices; rub a little sugar mixture into pastry. Arrange sliced apples overlapping in pan. Add remaining sugar mixture. Dot with butter or margarine. Cut slits in top crust; moisten edge of lower crust Place top crust over apples; press edges together, trim. Flute edge. Brush with slightly beaten egg white if desired. Bake at 425°F. for 40 to 45 minutes or until apples are tender.

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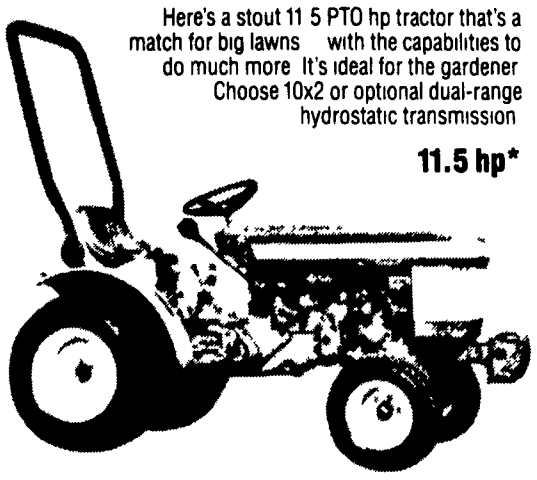

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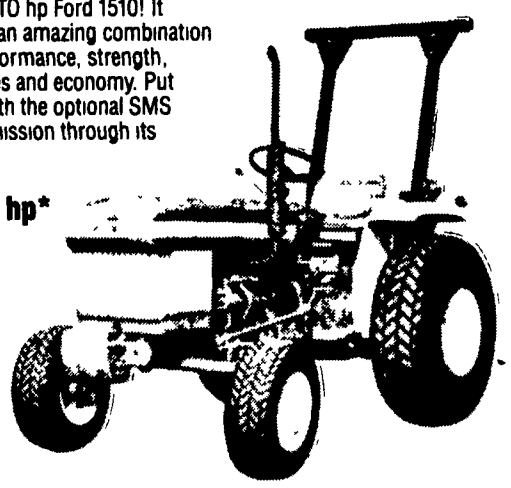

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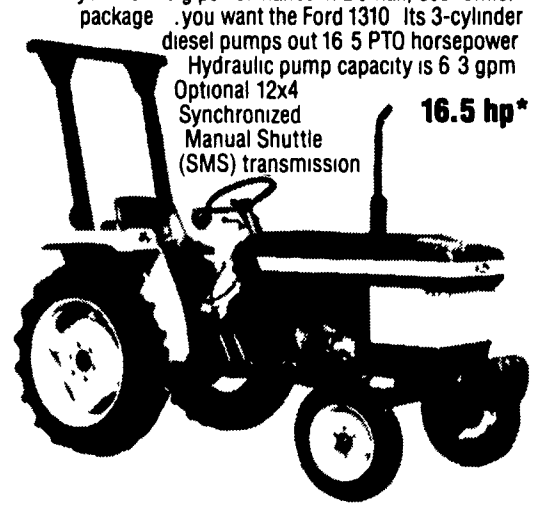

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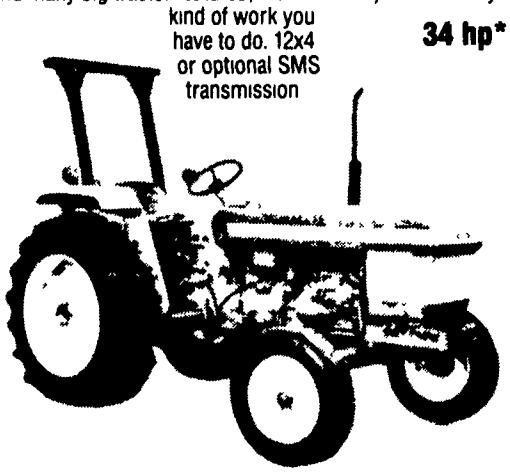

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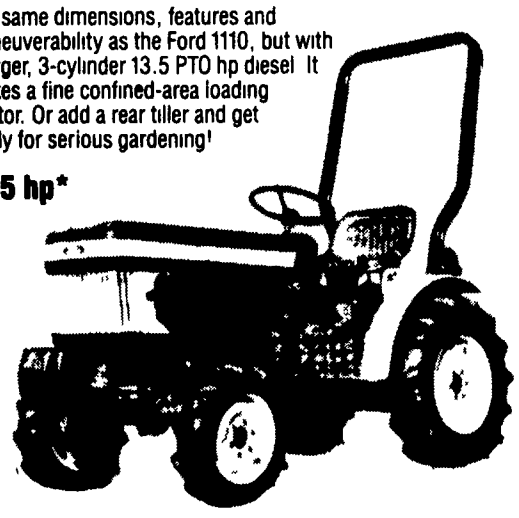

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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Gail Redheffer Stull, Willow Street, would like to know how to cook fresh mushrooms so they retain their natural color. She says she has tried cooking them in iron, aluminum and enamel pans, but each time they have turned brown or grey.

QUESTION - Grace Ikeler, Bloomsburg, would like a recipe for old fashioned apple butter boiled on the stove and another recipe for apple butter.

QUESTION - Annette Meyer, Bethel, would like to know how to make cereals that resemble "Rice Krispies," Corn Flakes," and "Cheerios." She also writes: "In Laura Ingalls Wilder's book she mentions the apples and onions that Almonzo liked so well as a boy. I would love to have an idea of what or how to prepare this. It sounds delicious."

QUESTION - Connie Kreider, Manheim, would like a recipe for Danish similar to the kind served by McDonald's

ANSWER - Bob Stiffler, Virginia Beach, Va., requested a recipe for homemade noodles. Thanks go to Nancy Kramer, Newmanstown, for the following noodle recipe and to all others who shared similar recipes

Pennsylvania Dutch Noodles

12 eggs
1 teaspoon salt
9 cups unsifted flour
A few drops yellow food coloring, optional

Break eggs into bowl, add salt and food coloring, if desired. Beat eggs, making sure they are well mixed. In large bowl, put 7 cups flour. Add eggs and mix by hand with wooden spoon. When well mixed, work in more flour with your hands. Knead dough as you would for bread. The dough should be dry. When all the flour is worked in, divide into pieces and roll thin on lightly floured board. Lay rolled dough on cloths until partly dried. Turn dough occasionally so it dries on both sides. When dry roll two sheets of dough together to form a cylinder. With sharp knife cut strips of desired noodle width along length of cylinder. Shake apart and lay to dry completely on cloths, turning several times. To save noodles for later, store in paper bags. Never store in plastic bags, which retain moisture. Makes about 3 pounds of noodles.

ANSWER - Janet Rohrbaugh, Halifax, requested a tapioca pudding recipe that uses small pearl tapioca Thanks go to Alverna Martin, Wellsboro, who provided a recipe for cream pudding and for fruit.

Baby Pearl Tapioca For Cream Tapioca

½ cup tapioca
1 quart boiling milk
Pinch of salt
1 egg yolk
½ cup sugar
Flavoring, as desired
1 egg white

Put tapioca into milk and bring to a boil again. Turn off heat, stir occasionally to keep from sticking together until clear. Then add egg yolk and sugar. Cook about 5 minutes. Add flavoring. When cool, whip egg white and mix in. Note: Use a heavy pan, it holds the heat longer.

Baby Pear Tapioca For Fruit

½ cup tapioca
4 to 4½ cups water
1 cup sugar
1 3-ounce box gelatin
Pinch of salt
Whipping cream (optional)
Fruit

Mix water, salt and tapioca in a heavy saucepan. Cook, stirring until it boils. Simmer 45 minutes or until tapioca is clear. Remove from heat. Add gelatin, sugar and fruit of your choice. Cool and add desired amount of whipped cream.

Note: Use leftover fruit juices that sometimes accumulate in the refrigerator. Mix all together. If there is a little fruit in the juice, so much better. Cook the tapioca in this juice, cool and add whipped cream.

Apple Recipes

(Continued from Page B6)

CARAMEL PECAN APPLE PIE

1 2-crust pie crust, unbaked
6 cups sliced, peeled apples
¾ cup sugar
2 tablespoons flour
¼ teaspoon salt
2 tablespoons butter
Glaze:
⅓ cup caramel ice cream topping
2 teaspoons chopped pecans

Prepare pie crust. Heat oven to 425°F.

In a large bowl, combine apples, sugar, flour and salt; toss lightly. Spoon apple mixture into pie crust lined pan. Dot with butter. Top with second crust and flute; cut slits in several places. Bake 425°F. for 35 to 45 minutes or until apples are tender. Immediately drizzle with caramel topping. Sprinkle with nuts. Makes 8 servings.

Tip: Cover edge of pie crust with strip of aluminum foil during last 10 to 15 minutes of baking if necessary to prevent excessive browning.

(Turn to Page B13)

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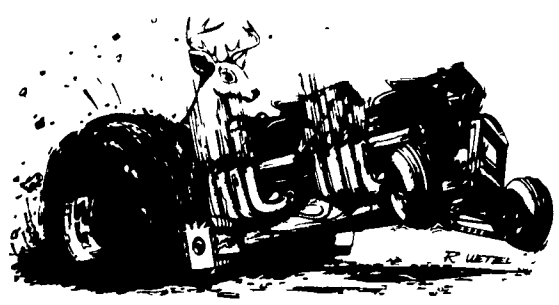

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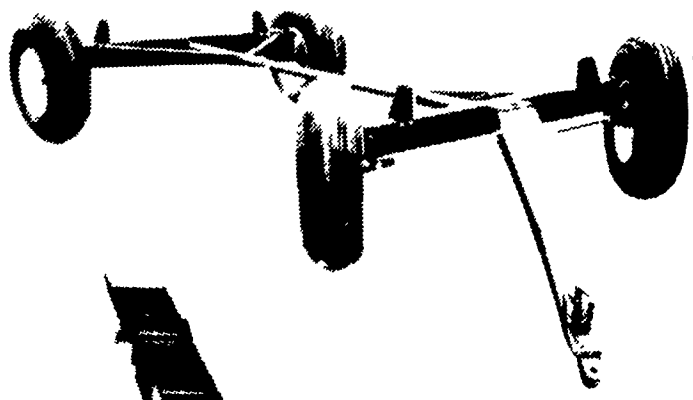

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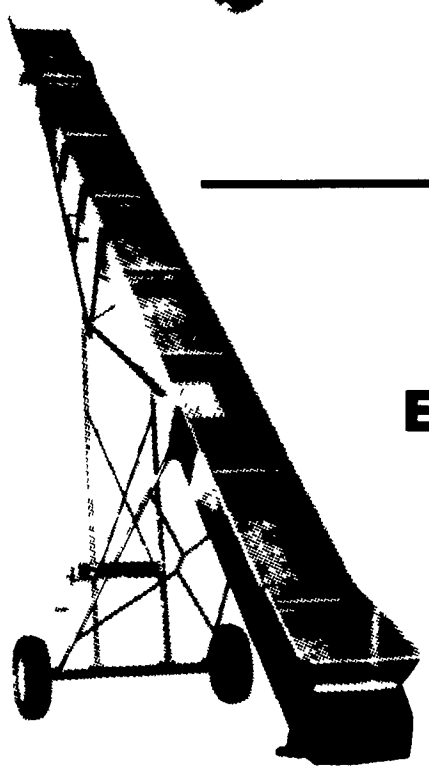

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THE MICRO WAY

LANI BLOOMER

Microwaving Gravy

There are so many ways to make gravy that are "the best," that I hesitate to tackle this subject. But don't worry, I'm not going to tell you that your favorite way of making gravy is wrong! I just want to show you how to do it in the microwave, if you want to try it this way.

Why should you bother? Well, for one thing, it will never, never burn on the bottom in the microwave! For a second reason, it's easier to make since you don't have to stir as often. For a third reason, it's easier to rinse out a glass measuring cup than to scour a gravy pot.

I get a lot of questions in my microwave classes about microwaving gravy. I've been surprised at the number of questions that reveal that people don't have the vaguest notion of how to make gravy from scratch — even on a range! So, I thought I'd start at the beginning for those who have never made it before.

1. There are three things you need to make a good, rich gravy: Fat — either meat fats or margarine or butter. A well flavored liquid — meat juices, broth, wine, milk or water and bouillon powder or cubes. And the last thing you need is a thickener — the two most common being flour or cornstarch.

2. I use fat and flour in equal amounts. And I usually use 2 tablespoons of each to one cup of liquid. This gives a gravy of medium thickness. If you like your gravy really thick, use 3 tablespoons to one cup; or for thin gravy use 1 tablespoon per cup.

3. If you want a dark brown gravy, there are several ways to get this color: Use well-browned meat drippings from a roast; brown the flour in the fat before you add the liquid to it; or "cheat" — add dark colored stuff like microwave browning sauce to the gravy!

4. For microwave utensils, I use a glass measuring cup; a four-cup measure for two cups of gravy, or an eight-cup measure for a large amount for a crowd. A wire whisk is the best thing for stirring, since it eliminates lumps easily. A glass mixing bowl or casserole can be used instead of a measure, and a spoon will do to stir if necessary.

5. To cook the gravy, the ingredients must be brought to a boil so the thickener thickens the gravy. How long this takes in a microwave depends on how much liquid you have and the temperature of the liquid when you start.

With room temperature liquids and a 600 to 700 watt microwave, it takes about 3 minutes per cup of liquid to bring it to a boil. For 2 cups of gravy, it would take 6 minutes, or for 3 cups, about 9 minutes. Obviously, if you're using meat juices hot from a roast, it won't take as long.

Here are two easy gravy recipes that will give you the general techniques to use in microwaving gravy. If you have your own favorite ingredients for gravy, go right ahead and substitute them, using these techniques.

With a few pantry staples, you can make this quick gravy, even without any meat drippings. It isn't as good as that made with the juices from a roast, but it's better than canned gravy.

Quick Pantry Gravy

4 tablespoons margarine
4 tablespoons flour
2 teaspoons bouillon granules or 2 cubes
2 cups milk for "cream" gravy, or 2 cups water
Pepper, herbs to taste

1. In a 4-cup glass measure or bowl, melt margarine: Microwave on high for 45 seconds. Stir in flour until you have a smooth thick paste. (This is called a roux!).

2. For a dark brown gravy, microwave the roux until it becomes a dark brown color: Microwave on high for 6 to 8 minutes, stirring every 2 minutes. If you want a pale cream gravy, skip this step.

3. Stir in bouillon, then milk or water. Add liquid very slowly at first, while you stir quickly. If you add the liquid to the roux too fast, you'll get lumps. Once the mixture is runny, you can add the remaining liquid quickly, stirring as you pour it in.

4. Microwave on high for 5 to 6 minutes, stirring well every two minutes, until the gravy boils and thickens. Make sure any flour that settles to the bottom is stirred up. Makes 2 cups.

Mushroom or Onion Gravy

4 tablespoons margarine
2 cups fresh sliced mushrooms or 2 onions sliced or chopped
3 tablespoons cornstarch
2 cups broth, meat juices or 2 bouillon cubes and 2 cups water
Salt, pepper to taste

1. Put margarine and mushrooms or onions in a 2-quart measure or casserole. Saute until tender: Microwave on high for 6 to 8 minutes, stirring twice.

2. Mix cornstarch with ¼ cup cold broth until smooth. Stir dissolved cornstarch into remaining broth, then stir into mushrooms or onions. Microwave on high for 5 to 6 minutes, stirring every 2 minutes, until gravy boils and thickens. Makes 2½ cups.

Note: The times above are for microwaves with 600-700 watts of power; for 500-600 W, add 10 seconds to each minute for 400-500 W, add 20 seconds to each minute.

Copyright 1986, Lani Bloomer

Labeling Requirements Revised

WASHINGTON — The U.S. Department of Agriculture will change its labeling requirements for pork and beef products packed in barbecue sauce beginning Oct. 9. The new requirements will be consistent with those for labeling poultry and non-meat products packed in barbecue sauce.

"This action supports the agency's efforts to keep regulations for meat and poultry consistent," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service. "In addition, it makes USDA's labeling policy consistent with U.S. Food and Drug Administration regulations, which govern non-meat and poultry products."

68th ANNUAL
EPHRATA FAIR
SEPT. 23-24-25-26-27
All agriculture Activities and Exhibits including farm machinery, livestock, and crops will be in "Tent City" at the Ephrata Community Park.

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FARM CALENDAR OF EVENTS

Tuesday, September 23
Place Farm Machinery Exhibits 11:30-3:30 P.M.
Farm Machinery Exhibits Open 4:00 P.M.
Pork Chop Barbeque (YF Food Tent) 5:00 P.M.
Adult Tractor Driving Contest 5:00 P.M.
Jr Market Hog Judging (UBD) 5:00 P.M.
Pig Chase (UBD) 8:00 P.M.

Wednesday, September 24
Dairy Cattle Judging 10:00 A.M.
Cloister FFA Tractor Driving Contest (LBD) 1:00 P.M.
Jr Market LAMB Judging (UBD) 4:00 P.M.
Street Fair Parade 7:00 P.M.

Thursday, September 25
Hog Sale (UBD) 6:00 P.M.
Garden Tractor Pulling Contest (LBD) 7:00 P.M.
4-H & FFA Baby Beef Judging (UBD) 7:30 P.M.

Friday, September 26
Cow Milking Contest (UBD) 7:00 P.M.
Family Fun Contests (Immediately following Milking Contest (UBD)
Carcass Lamb Auction (UBD) 7:30 P.M.

Saturday, September 27
Exhibits Close (Ephrata Community Park) 10:00 A.M.
Remove Exhibits 10:00-11:00 A.M.
Clean up Park 11:00-1:00 P.M.

Visit the EAYFA and FFA refreshment and food stands. Crop, Livestock, and farm machinery on display all day with special emphasis 4-9 P.M. at the Ephrata Community Park. This schedule applies only to the Tent City portion of the Ephrata Fair.

Note: + UBD - Upper ball diamond
+ LBD - Lower ball diamond

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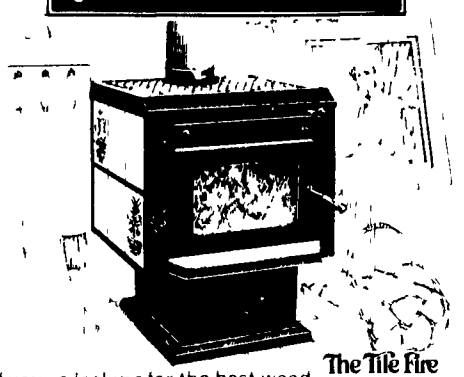

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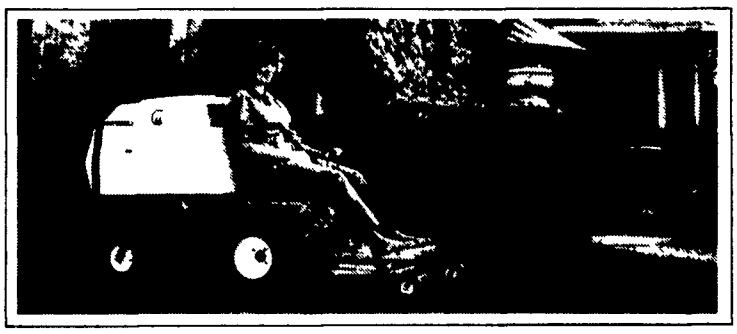

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Kid's Korner

Wyoming Program Works To Save Last Of Black-Footed Ferrets

WASHINGTON — Before anyone enters the room on the University of Wyoming campus, he must shower and put on a disinfected coat, overshoes, and surgical mask.

The "patients" inside aren't necessarily sick or even feeble. But they are among the last of a species in very critical condition.

They are 11 black-footed ferrets, small members of the weasel family with black paws and face masks, brought in from the wild this summer to go into quarantine in Laramie, Wyo. If they emerge disease-free, the ferrets will join six others at a Wyoming Game and Fish Department breeding facility 45 miles northeast of Laramie.

Edge Of Extinction

The 17 captive ferrets, along with one or two others that were seen in the wild this summer, may be the last black-footed ferrets on earth. Human destruction of their habitat — they live in prairie-dog burrows — and recent waves of fatal disease have left the species hanging on the edge of extinction.

"With this animal, things could go either way," says Dr. Tim W. Clark, a biologist who has pursued and studied the ferrets for 13 years with support from the National Geographic Society. "It's just too soon to tell how it's going to come out."

A long, lithe mammal with eyes that shine emerald in the night, the nocturnal black-footed ferret runs with the grace of a cheetah and plays like a kitten. Spirits rose this summer when some ferrets, most of them young, were sighted near Meeteetse, Wyo., the site of the original discovery of a ferret in 1981.

"We went into last winter with an estimate of two to 10 individuals, and since more than half of a population may die during a winter, we could have ended up with almost nothing in the spring," Clark says.

But neither the wild population nor the captive group was large enough to ensure the species' survival. "We potentially had a loser on both ends," Clark says. All of the wild ferrets are targeted for the breeding program.

"We really need 20 animals for a sound genetic base," says Dr. Ulysses S. Seal, a specialist in animal population management who is advising the project leaders. "These captive animals will be the founders of new colonies to be started in the wild."

Though reluctant to attempt captive breeding in the past, the officials and scientists now agree that it represents the only hope for the species.

More Danger In Wild

"Those in the wild are at greater risk — from predation, starvation, injury, or disease," says Dr. Tom Thorne, veterinarian for the Wyoming Fish and Game Department, which has primary responsibility for the animals. Two juveniles from one litter were lost in August, despite the monitoring.

The authorities concede that captive breeding should have been started several years ago when the ferret population was relatively large — 129 individuals. That was before sylvatic plague struck the prairie dogs that are the ferrets' prime food source.

And they're determined not to repeat one of the greatest mistakes of the past, when six ferrets were housed together in the initial captive-breeding effort. By the time it was discovered in 1985 that two of the captive ferrets were suffering from canine distemper, they had fatally infected the other four. By then distemper had taken a severe toll in the wild, and only six more could be found.

Spring came and went this year without successful laboratory breeding, and if no mating occurs next spring, Seal says, artificial insemination will begin.

The biologists, hampered by a lack of basic knowledge about the ferret's reproduction, are studying the domestication history of the animal's cousins — the mink and the European ferret, which is sold as a pet. The black-footed ferret has never been bred successfully in captivity.

"The animals are accepting captivity quite well, with no evidence of neurotic behavior," Seal says.

Meanwhile, the search for more of them goes on. Each midnight in Wyoming, a patrol sets out with spotlights to search 120 square miles of prairie-dog habitat for signs of ferrets — their characteristic green eyeshine, or perhaps a litter of young scampering above ground before they go into the burrow for the day.

Reward Offered

A $5,000 reward has been posted for a black-footed ferret lead in Montana, where the last verified sighting occurred eight years ago. "This is a last-ditch effort to see if somebody knows something we don't," says John Cada, a state biologist. "There's probably less than a 50-50 chance."

Five years ago biologist Clark paid a reward of $250. He had been

(Turn to Page B12)

A female black-footed ferret scans her neighborhood, on the plains near Meeteetse, Wyo. The ferret spends most of the day underground but emerges at night to hunt. A series of setbacks, including a distemper outbreak last year, has decimated the only known population of black-footed ferrets and left the species fighting for survival. Now biologists have captured some of the ferrets in an effort to breed them and save the species.

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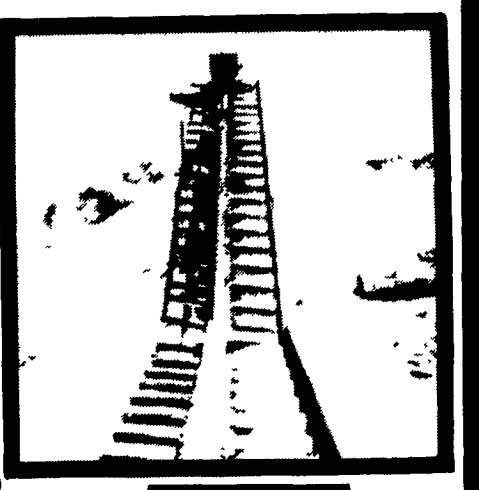

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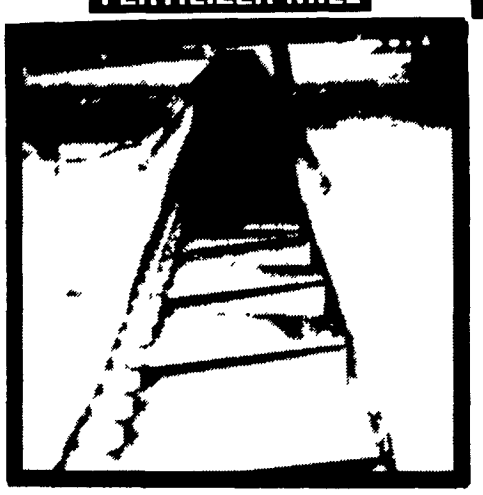

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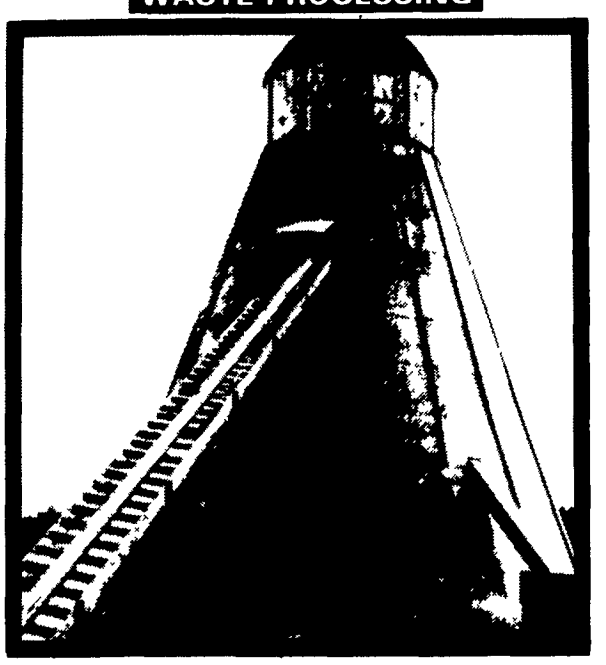

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Ida's Notebook

Ida Risser

Everything has a story behind it. As I sit here to write, the constant loud ticking of the Grandfather's clock almost falls on deaf ears. One can become so accustomed to the sound that it blends into the background. But when it strikes every 15 minutes, you know it is still working.

After doing its job faithfully for 15 years, ever since our son made it in high school, this spring it became balky and only ran sometimes. So, I took it away to be cleaned and oiled. This time I really got my money's worth as it reminds me constantly that it is still running. And when our electricity goes off, we really appreciate it as we reset our four electric clocks. It has a reassuring "tick-tock."

Next to the tall clock is my pine desk. It was purchased a few years ago in Berks County on a farm set way back from the road. It's age is recorded on the bottom of a small drawer — May 17, 1830, together with its maker and the original purchaser. But the most interesting feature to me is the cost which is listed as 3 pounds, 6 shillings and 2½ pence.

On the opposite side of the clock sits a Windsor-type chair. Twenty years ago I saw a similar one sell at my great aunt's sale. The auctioneer chanted two, three, four, four-fifty and I almost bid but discovered later that he meant $450.

The chair that I have was destined to be refinished as a 4-H project until I got it home and had bright light to really see it. It had the original paint and a black design painted on the legs. Even though it sat in my parent's house, I'd never noticed that as they believed in using only 25 watt bulbs as they felt that larger ones used too much electricity.

Bradley Is National Proficiency Winner

Mark Bradley, the son of Mr. and Mrs. Donald Bradley, Elizabethtown, was recently named a national proficiency award finalist in FFA competition.

Mark's agricultural electrification proficiency project was among 116 nationwide accepted by the national FFA.

He has already won the regional and national cash awards. If he is the national winner, he will receive a cash/travel award to help cover expenses to the national convention in Kansas City in November.

National winners will receive cash awards, plaques and the opportunity to participate in the FFA International Travel Seminar program and to travel abroad on an educational tour.

Mark is employed by John Fullerton, Inc., electrical contractors and plans to enter the Electronics Institute in Harrisburg beginning in October.

Black-Footed Ferrets

(Continued from Page B11)

searching for ferrets for eight years when he learned that a Meeteetse ranch dog had killed one. It was the first ferret found since a South Dakota group vanished in 1974.

The ferret is a casualty of a large-scale eradication campaign against the prairie dog, long considered a pest by ranchers. In the late 1800s prairie dogs were estimated to number more than 5 billion, capable of sustaining tens of thousands of ferrets. Since 1900, prairie dogs have been reduced by 99 percent in some states.

Now, federal money — $250,000 for the first year — is being spent on a desperate effort to save them. "People have failed to provide a natural habitat for the black-footed ferret," Seal says.

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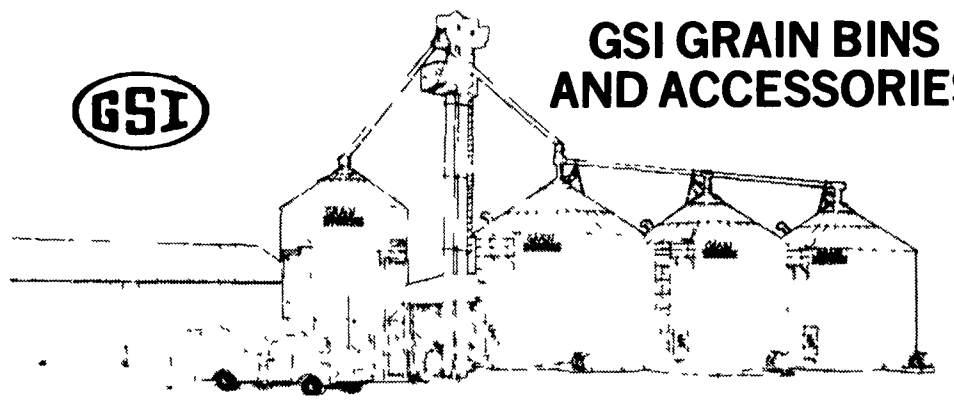

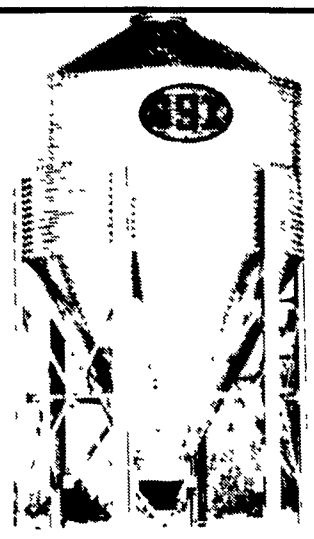

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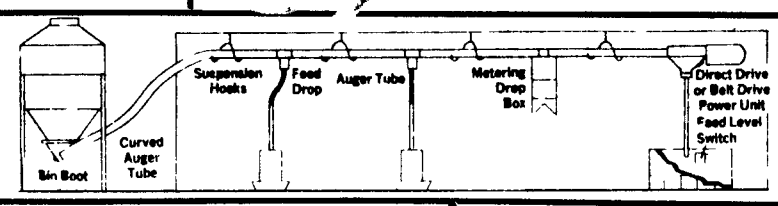

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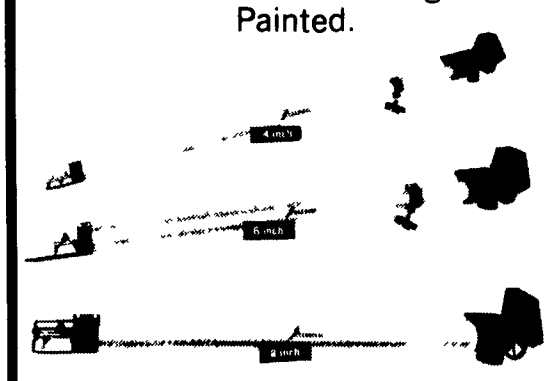

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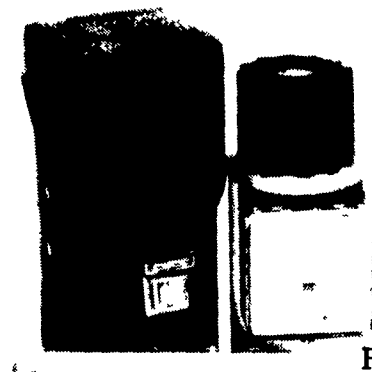

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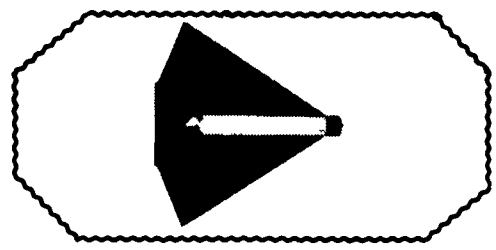

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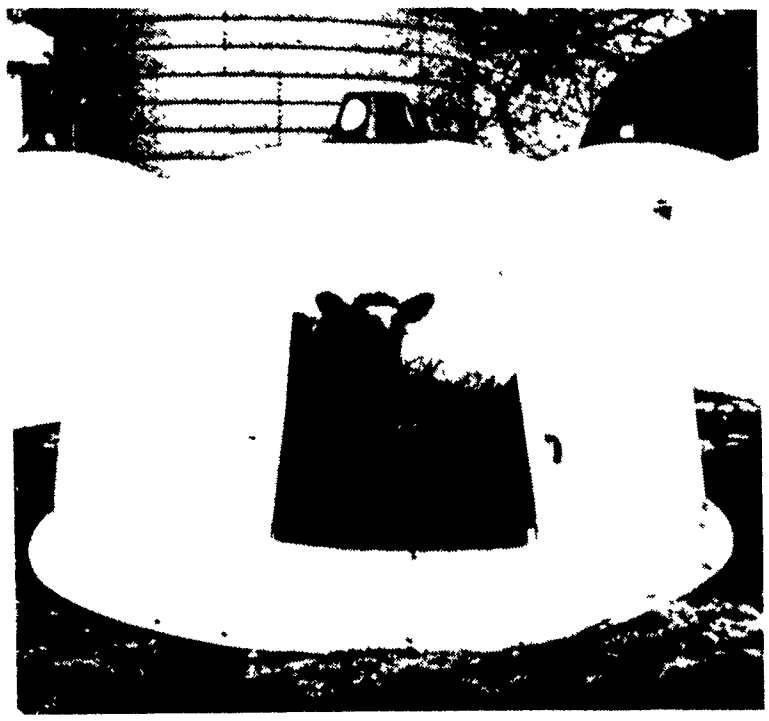

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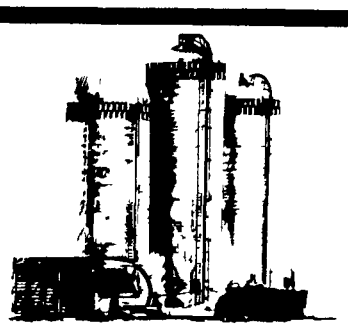

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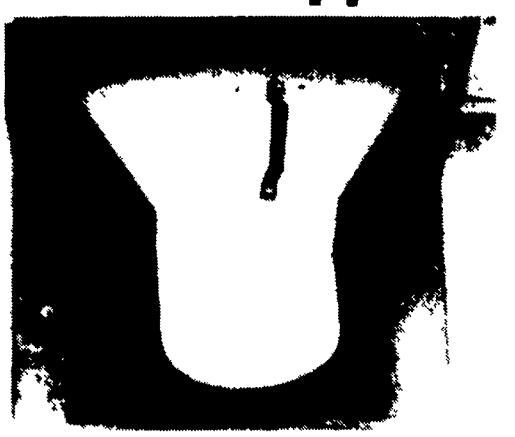

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Apple Recipes

(Continued from Page B8)

APPLE CRUMB PIE

4 large tart apples
1 unbaked pastry shell
1 cup sugar
1 teaspoon cinnamon
¾ cup flour, scant
⅓ cup butter

Peel apples, slice and arrange in unbaked shell. Sprinkle with ½ cup sugar mixed with cinnamon. Sift remaining ½ cup sugar with flour. Cut butter into sugar and flour until very crumbly. Sprinkle over apples. Bake in hot oven (450°F.) about 10 minutes. Reduce heat to 350°F. and bake 30 minutes or until apples are tender.

Mary Ann Ebersol
Bird-in-Hand

BAKED APPLES WITH HONEY

6 large baking apples
½ cup honey (or ½ cup sugar)
½ teaspoon cinnamon
½ teaspoon nutmeg
½ cup raisins, if desired
1 tablespoon butter or margarine
1 cup water

Preheat oven to 375°F. Wash and core apples. Pare top third of apples. Place in a baking dish. Mix honey, cinnamon, and nutmeg. If desired, add raisins. Fill center of each apple with honey mixture. Dot filling with butter or margarine. Pour water around apples. Bake 45 minutes to 1 hour until tender. If apples seem dry, baste frequently with liquid in dish.

Mrs. Carl Bacon
Felton

APPLE SOUR CREAM SLAW

1 cup dairy sour cream
2 tablespoons lemon juice
2 tablespoons cider vinegar
2 tablespoons sugar
1 teaspoon salt
½ teaspoon coarsely ground black pepper
1 teaspoon dry mustard
1 cup sliced celery
2 cups shredded cabbage
1 cup shredded carrots
2 large red apples
⅓ cup raisins
⅓ cup chopped salted peanuts

Combine first 7 ingredients; beat until smooth. Combine remaining ingredients; add to first mixture, toss to mix. Makes 8 servings. (Excellent with all pork cuts.)

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SCS Technician Works To Implement Bay Program Through Farm Improvements

BY JOYCE BUPP
York County Correspondent

YORK — When Ann Meyer enrolled in Penn State as an environmental resource major, manure management was not at the top of her career goals list.

In fact, the young woman from Erie had no real idea what she would eventually do with her degree. But she did know that working outdoors appealed to her far better than a job at an office desk.

And, while Ann now has her own desk at the York offices of USDA's Soil Conservation Service, the part of her job she enjoys most is being out on farms. In her role as an SCS technician, one of only a few women holding that position in the state, Ann is currently working with the implementation of the Chesapeake Bay program. Her primary responsibility is to convert the designs and drawings of such conservation measures as manure storage areas, diversion terraces and sod waterways into workable on-farm improvements.

Ann's affinity for the outdoors traces to the 90-acre family farm her father purchased when she was a child. While her dad had grown up during the Depression-lean farm years and had no desire to leave his job to return to farming, he saw the land as a retreat, for his family.

A basic agronomy course, part of her required studies, further nudged Ann's interest in a soils-related career.

"It included a lot of land use planning. The professor was very good working with students and he talked about the Soil Conservation Service's student intern program," she remembers.

In subsequent semesters, Ann enrolled in additional soils courses. She also signed up for the SCS internship and was chosen for a position the summer she completed her junior year of studies. Her assignment sent her to distant York County, where she worked with the conservationist and technicians in surveying, designing, planning, and absorbing SCS policy.

"The likelihood of my coming back to work in the same county after an internship here was nil," Ann relates.

But with SCS internship comes a greater likelihood of a job offer after graduation. Ann's was an offer to fill a position in mining-intensive Cambria County.

During the year she spent there, Ann's primary responsibilities focused on work with strip mine land renovation through the Rural Abandoned Mines programs.

While helping lay out manure management pits as a technician for the Soil Conservation Service, Ann Meyer sights up depth levels using some of the tools of the trade.

After a year, marriage to her college sweetheart Ray Meyer took Ann from the Cambria County reclamation work. Ray was then managing a hog operation in Marietta, and later accepted a position as a troubleshooter for Pennfield, working with the firm's swine producers.

Jobs in the soil conservation field were oversupplied, and for a period of time, Ann was unable to return to her field. Instead, she worked through the winter in a fabric shop, while also holding a job with a nearby hog producer, assisting in the farrowing and processing of baby pigs.

"By July of 1982, I really wanted very much to get back to a job in conservation," she remembers. While it took a few months for her to find what she was seeking, in early 1983 Ann went to work for Baltimore County. Hired as a planner for the county's own soil conservation offices, Ann was responsible for designing ponds, contour stripping, diversion terraces and related soils-saving improvements.

When a position in the York SCS office became available several months later, Ann put in an application, and in December 1983, took her present position as an SCS technician.

Ann finds she prefers her work as a technician to that of a conservationist, for which she had originally trained.

"It includes much more of the outside work, and not as much paper work," says Ann. "I like it a lot better."

With the implementation of the Chesapeake Bay program in York County's several watersheds, manure management installations have become Ann's specialty. One of the biggest challenges she finds is pulling together all those involved in the construction of such facilities, from the designer of the manure handling facility to the farmer who will work with it and the various contractors involved in moving soils and installing pipe and concrete.

There are established guidelines for conservation programs and facilities which technicians like Ann must follow in laying out the manure pits, diversion terraces

(Turn to Page B16)

Ann Meyer and her two-year-old "helper" at the family's 20-acre sheep farm take a break between chores.

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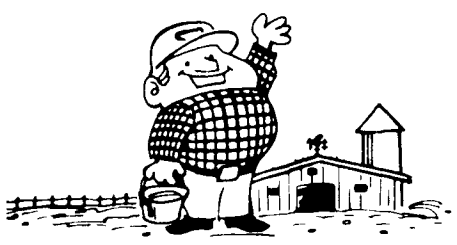

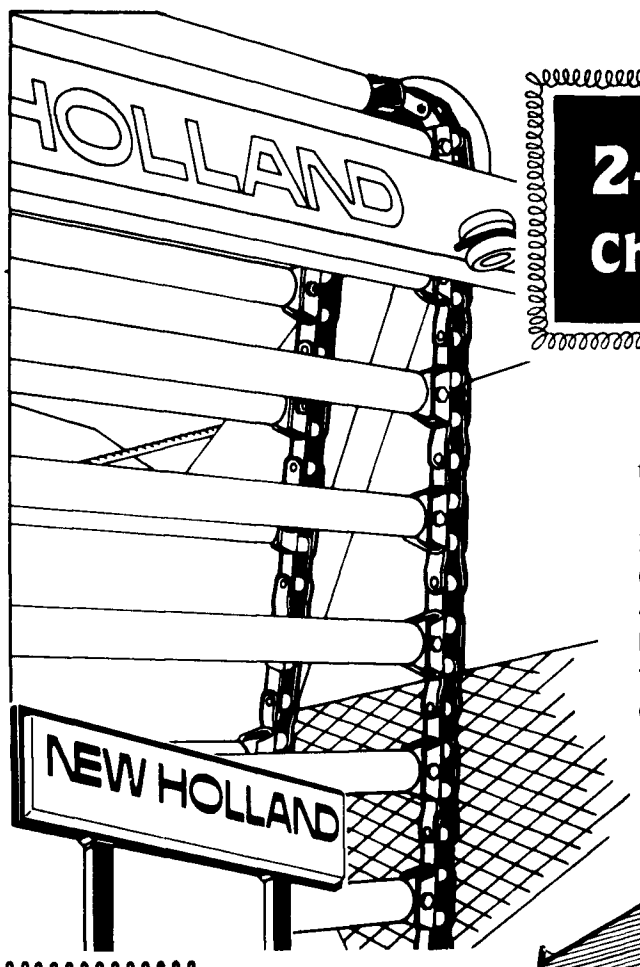

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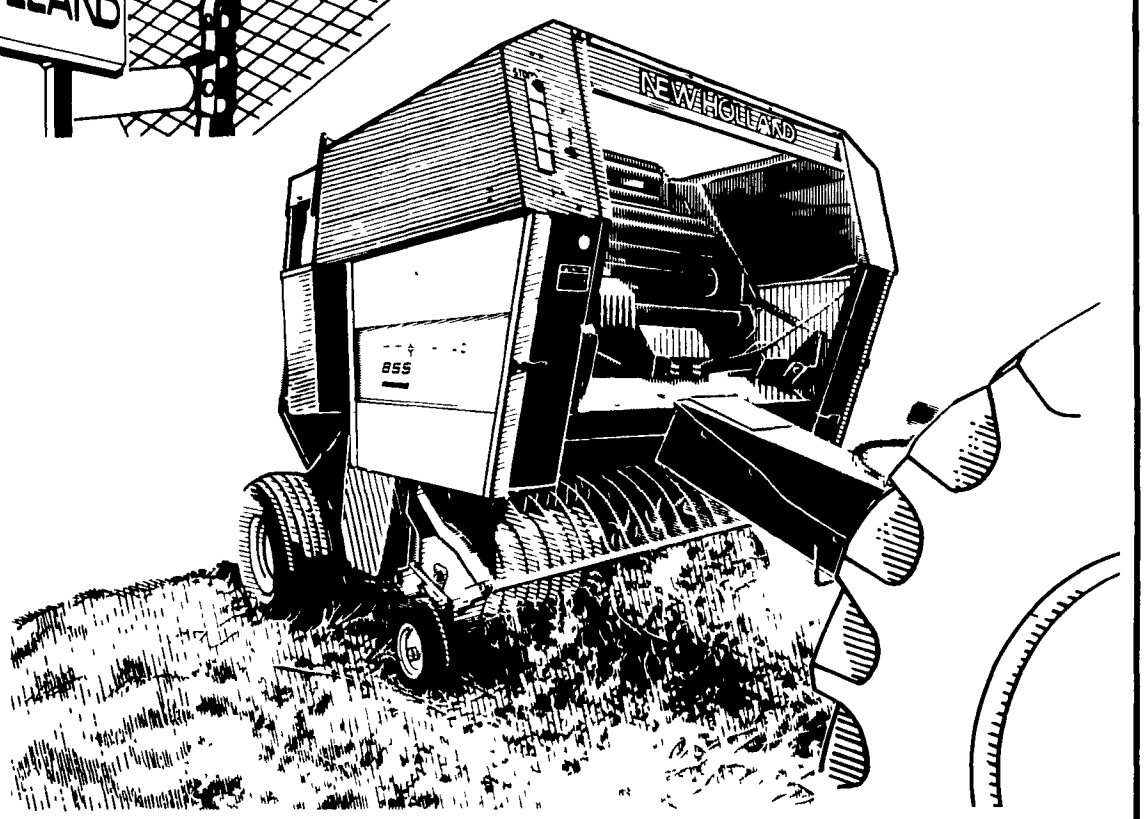

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SCS Technician

(Continued from Page B14)

and related installations. But they are guidelines and some creativity and flexibility is allowed for technicians to make plans workable in the site limitations of each farm.

While Ann expects a good deal of her work to continue with manure management and the Bay program, she notes that there is a steady demand by farmers for assistance in establishing conservation measures, even when totally at their own cost.

"But people are becoming more aware of conservation than they have been in the past," she acknowledges.

The Meyers have lived in York County since 1983 and recently purchased a 20-acre farm near Loganville. It's closer to Ray's job as manager of a hog production facility and has plenty of play area for the couple's two-year-old son, Matthew.

A purebred Dorset flock of 35 ewes is the Meyer's own farm enterprise, an interest sparked through college work in the sheep barns at Penn State. Lambing is geared toward holiday markets, with the heaviest season from December to March, and some ewes catching back again for December.

Future merchandising goals are aimed at sales for club lambs and replacement ewes. And, while showing is not a major moving force behind the flock yet, the Meyers exhibit a few head in local competitions, such as the York Fair.

"You have to decide what's most important to you," says Ann of the modern dilemma of a career mother. "Matthew 'helps' me a lot when I'm at home."

A four-day work week has proved to be a real plus for Ann. Long weekends enable her to spend more time with Matthew, keep up with farm and household chores, and sandwich in the canning, freezing, flowers and sewing pastimes she enjoys.

Herbie the ram is king of the Meyer flock of purebred Dorsets.

Teenage Employment Has Pros and Cons

NEWARK, Del. – Fall is a fine time for teenagers to find jobs, but some educators and psychologists fear that flipping hamburgers and filling grocery bags will do more to foster bad grades and encourage spending than to advance the work ethic.

"We often just assume it is good for teens to work," says Dr. Patricia Nelson, University of Delaware specialist in family and child development. "But we need to be careful about the kinds of experiences they are getting and make sure the jobs are fostering the kind of work habits we really want them to have.

Statistics show that almost two-thirds of today's high school students hold part-time jobs, and nearly all students join the workforce before graduating.

Many part-time, low-skill jobs have been created for teens, particularly in fast food restaurants and grocery stores, Nelson says. On the positive side of such employment, researchers still believe these jobs can help teens learn to manage their time while meeting their monetary goals.

Another encouraging trend, Nelson notes, is a growing movement by large corporations to recruit students for summer jobs and set up mentor relationships with regular employees. "We can document that the number of teenagers in the labor pool is dwindling," Nelson says. "And businesses are now becoming involved in job training to guarantee qualified beginning workers.

"We still believe a job can be a valuable experience for a teenager," says the specialist, "as it gives him a chance to behave as an adult.

Recent research has shown, however, that teenagers often work too many hours or work irregular hours at short notice. "This is a pattern that often plays havoc with good study habits," Nelson says. "I don't think many adults would put up with it."

Working teenagers often have too much money and too few expenses, so they spend their money on cars and clothes—even alcohol and drugs. Nelson believes that parents should carefully oversee the spending habits of their working teen. She notes that some institutions are setting up guidelines for teen employment. "One school requires its working students to save 10 percent of their wages," she says.

"We want parents to be aware that working is not totally wonderful," she says. "Often the low-skill jobs don't teach the teen anything helpful to their long-term careers."

Since teens are unlikely to stop working, Nelson suggests some guidelines that can be followed to make the work experience more positive.

- The first guideline is to encourage teens to work no more than 15 to 20 hours a week.
- Find a job that is in some way related to the teen's career aspirations.
- Finally, parents and teachers are encouraged to monitor the ways teens spend their money.

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Farm Women

Lancaster Society 22

Barbara Pizzarello, director of the House of His Creation, was the featured speaker for the September meeting of the Society of Farm Women #22. She described the philosophy of the group homes for pregnant teenagers, saying, "The focus is on the Christian family. We try to welcome them and make them family."

There are two homes, one in Coatesville with nine girls and one in Lititz with six girls. Pizzarello pointed out that 57 percent of the funding for the homes comes from individuals, 30 percent comes from churches and the remainder comes from foundations, with 2 percent provided by the girls and their parents. Their budget is $¾ million annually.

Since its founding in 1973, the homes have helped 400 "hurting" girls, Pizzarello said. These girls have come from 36 states and a few from foreign countries. Included in the family life are daily devotions and Bible study.

Society members contributed gifts of canned goods and a ham to the home.

Hostess for the meeting was Alma Rohrer, with co-hostess Mary Young. Members made plans to participate in the Farm Women day celebration on Oct. 14, and in Christmas in October on Oct. 20. They will also help with bingo at Conestoga View on Sept. 18.

Next meeting will be on October 14 at 7 p.m. at the home of Ann Diller. Husbands will be entertained with an evening of table games.

Lancaster Society 26

Lancaster Society 26 entertained Society 23 Aug. 28 at Wenger Clinic.

Lois Brubaker led devotions. Olive Yoder presented a program called "A Mother's Walk in Life."

Vice president Lucille Brubaker conducted the business meeting. Annie Ginder will host the next meeting on Sept. 25.

Lancaster Society 10

Members of Lancaster Society 10 met Sept. 6 at the home of Mary Weider. Ida Kunkle led devotions.

The Ways and Means Committee suggested the group have two tables at Christmas in October at the Farm and Home Center Oct. 20 and 21. All members present agreed.

Members were reminded that Lancaster County Farm Women Day will be celebrated Oct. 14 with a breakfast at Willow Valley from 9:30 a.m. to noon.

The county convention will be Nov. 1 at the Farm and Home Center.

Society 10 will give $50 to the County Project, which is the American Red Cross this year.

The Program Committee has planned the following events for next year: June 1987, a visit to Donegal Presbyterian Church; August 1987, lawn fair at Conestoga View; and December 1987, Sight and Sound in Strasburg.

The next meeting will be held at the home of Jennie Shoemaker.

Berks Society 7

Members of Berks Society 7 met recently at Kauffman's Bar B Q Ranch.

The group planned entertainment for its 20th anniversary celebration at 8 p.m. Oct. 13 at the Conrad Weiser High School cafeteria. All Berks County farm women groups are invited. An RSVP before Sept. 29 is requested. Send them to Lillian Grajewski, R1 Wernersville, Pa., 19565.

Berks Society 5

Berks Society 5 held a progressive dinner Sept. 6 in conjunction with its monthly meeting. Members met at the home of Mrs. Carol Stoudt, R1 Rehrersburg, for salad, then proceeded to the home of Mrs. Sylvia Scharff, R2 Bernville, for soup and then dessert provided by hostess Sandy Rauenzahn.

During the business meeting following the meal, members selected secret pal names for Christmas. Members decided to again buy Christmas gifts for the residents of Twin Spruce Home in Myerstown and for residents of Independence Terrace in Womelsdorf.

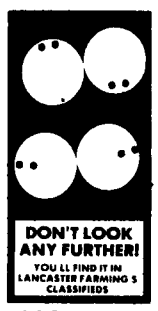
Upcoming events for Society 5 include the Berks County Farm Women Convention, Oct. 4 at the Berks County Ag Center and Berks Society 7's 20th anniversary celebration Oct. 13 at 8 p.m. at Conrad Weiser High School.

Members will hold a ham on roll sale Oct. 18. Sandwiches will be made at the home of Mrs. Celeste Manbeck, R1 Womelsdorf. Members are to contact either Mrs. Karen Mohn or Mrs. Sandy Rauenzahn with orders by Sunday, Oct. 12.

Because members will attend Society 7's anniversary celebration, the society will not meet in October.

The next meeting of Berks Society 5 will be held Nov. 11. Members will tour Christmas Village beginning at 7 p.m. and will proceed to the home of Mrs. Marlene Sattazahn, Womelsdordf, for the business meeting.

(Turn to Page B21)



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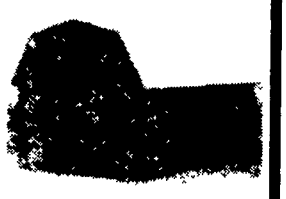

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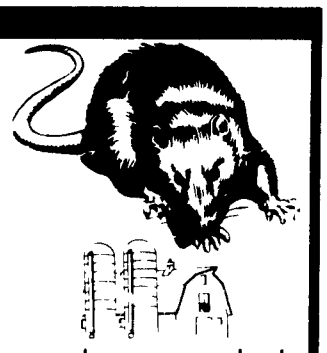

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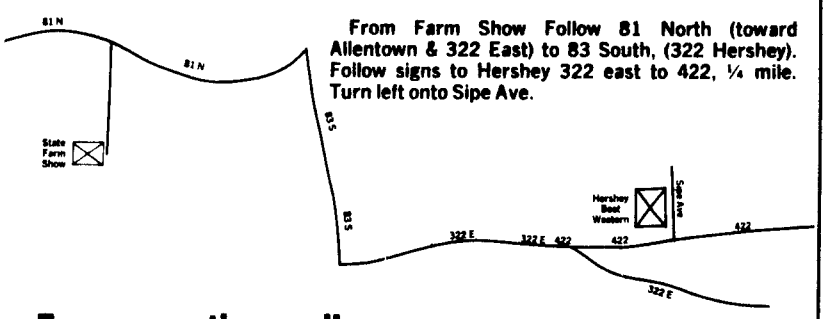

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Outstanding Youths, Farm Family Honored At Reading Fair Banquet

BY ROBIN PHILLIPS
Berks County Correspondent

FLEETWOOD — The 132-year tradition of the Reading Fair continued last week as outstanding members of the Berks County agricultural community were honored at the annual Reading Fair Awards Banquet.

One of the most prestigious awards of the evening went to the Kopfer family of R2 Fleetwood, who were named the 1986 Berks County Outstanding Farm Family. All 30 of the previous outstanding farm families were present to meet this year's family and the Outstanding 4-H and FFA Boy and Girl.

"It gave us a great boost, said Carroll Kopfer after her family was chosen Outstanding Farm Family. The honor is appreciated at a time when the farm economy is depressing, she added.

Serving as spokesman for her family, Mrs. Kopfer said: "This is an opportunity for us as an agricultural industry to help people understand what we do."

Carroll and her husband, Robert, operate 4 K's Farm in Fleetwood where they farm 450 acres and milk 65 Holsteins. They have been Fleetwood Grange members for 15 years and are involved in the 4-H and Camp Fire programs in their community.

Their two children, Ann, age 18, and David, 12, help out on the farm and are active in community programs. A freshman this year at the Indiana University of Pennsylvania, Ann Kopfer was unable to attend the banquet.

Not only did she miss the outstanding farm family presentation to her parents, she wasn't present to accept the 1986 Outstanding 4-H Girl Award either. Ann received the award for her extensive participation in local, state and national 4-H activities.

Her achievements include: senior dairy blueform winner, county fashion revue winner in 1984, 1985 and 1986, regional fashion revue honors in 1985, Kiwanis recognition winner in 1984, clothing and textiles judging team from 1981 to 1985, county representative from the Fleetwood Club, Berks County representative to the National 4-H Junior Dairyman's Contest, 4-H Capital Days delegate in 1985, and the Berks County alternate dairy princess in 1985.

Ann Kopfer has been a member of the Fleetwood 4-H Community Club for 10 years and a member of the Eastern Berks 4-H Dairy Club for nine years. Her major projects have been clothing and textiles, foods, dairy and teen leadership in dairy and foods.

The 1986 Berks County Outstanding 4-H Boy award was presented to well-known beef and swine exhibitor Greg Stricker. The 18-year-old son of Gene and Shirley Stricker of R1 Bernville, Greg is an active 4-H'er. He has been a member of the Berks County Beef and Swine Club since 1977, serving as president of the swine club in 1985 and beef club president in 1986.

He was the state delegate to the National 4-H Commodity Marketing Symposium in 1986 and attended 4-H Citizen Washington Focus. He was also the state delegate to the National 4-H Club Congress in 1986 and the 4-H representative on the 4-H Development board of directors in 1986. This year he also won the Kiwanis Youth Award representing 4-H.

Beth Morgan, the 18-year-old daughter of Mr. and Mrs. Thomas Morgan, R1 Birdsboro, was named the 1986 Reading Fair Outstanding FFA Girl.

A 1986 graduate of Twin Valley High School, Beth served as president of the Twin Valley FFA, vice-president of the Berks County FFA and held the offices of county junior advisor, parliamentarian, chapter vice-president, and secretary.

She was a presiding member of the FFA parliamentary procedure team, placed third in the Pennsylvania FFA forestry contest, and will be a member of the Pennsylvania FFA team in the national forestry contest in Kansas City, Mo. in November.

Beth Morgan has also participated in the Blue Mountain Cooperative Institute, the Pennsylvania Association of Farmer Cooperatives, the National Institute on Cooperative Education, the National FFA Washington Leadership Conference and the National FFA Convention. She received the Twin Valley DeKalb Agricultural Accomplishment Award, the Chapter Star Farmer Award, and the Smith Brothers Citizenship Award at graduation.

Her FFA projects have included a home garden and a wildlife conservation project. She was a student in the Twin Valley forestry and natural resources program.

"She's our outstanding example of the fact that FFA isn't all cows and plows," her FFA advisor, Ron Frederick, said as he presented the award. "She's an outstanding example of what FFA can do."

Morgan is a freshman at the University of Delaware, where she is majoring in animal science.

The 1986 Outstanding FFA Boy "seems to embody all the super things that you would like to see in young people today," Hamburg Area FFA advisor Lynn Van Tassel said as he presented the award to Henry Seidel of R1 Lenhartsville.

The son of Robert and Nancy Seidel, Robert has served as president of the Berks County FFA Chapter as well as his home chapter.

Robert received the Keystone Farmer Degree in January and will represent Pennsylvania in regional competition next week in Massachusetts.

He has also received the Bank of Pennsylvania Scholarship to attend the Washington Leadership Conference and has attended the National FFA Convention in Kansas City.

Seidel's projects have included dairy, market swine, field corn and oats. He is presently attending Penn State Berks Campus and intends to enter the field of agricultural engineering.

Judge Forrest Scheaffer, president judge of the Court of Common Pleas, was the evening's featured speaker.

The Reading Fair will be held Sept. 21 through 27 and will feature free parking, admission, and entertainment, along with numerous Berks County entries in dairy, livestock, floral arrangements, needlecraft and home products.

The Robert and Carroll Kopfer family of Fleetwood was selected Berks County Outstanding Farm Family of 1986. Pictured here with their 12-year-old son, David, they accept the award.

Chris States, 4-H Extension agent, presented Greg Stricker with the award for the Reading Fair Outstanding 4-H Boy.

Twin Valley FFA advisor Ron Frederick, left, presented the Outstanding FFA Girl award to Beth Morgan, while Hamburg FFA advisor Lynn VanTassel, right, presented Henry Seidel with the Outstanding FFA Boy award.

Trace Minerals Are Essential

SOUTHAMPTON — We hear a lot about the importance of vitamins—but a host of other strange-sounding chemicals called trace minerals are also essential for life.

Trace minerals or "elements" are substances needed by the body in minute amounts, says Dairy Council Inc. of Southampton. These include iron, iodine, fluoride, copper, manganese, zinc, selenium, chromium, and cobalt.

Iron is necessary for the production of red blood cells. Required amounts are 18 mg. for women and 10 mg. for men. The average diet contains about 6 mg. per 1,000 calories, but many women don't meet their daily needs because of either blood loss due to menstrual periods or low-calorie diets.

Only a small percentage (10 percent) of the iron consumed is absorbed, so you need to consume substantially more than your body needs Coffee and tea can decrease iron absorption, tea by as much as 70 percent and coffee by as much as 40 percent

Meat, fish, poultry, soybeans contain iron that is more readily absorbed than iron found in grains, fruits and vegetables Iron deficiency signs are apathy, fatigue, and hyperactivity On the other hand, black stools can mean you're taking in too much iron and this could lead to liver malfunction.

Iodine is necessary for production of the thyroid hormone that regulates metabolism. Primary sources are iodized salt and seafood. An iodine deficiency has never been a problem in the U.S. food supply due to iodized salt, but goiter is still a serious health problem in other parts of the world.

A theoretical problem may exist for those who cut back too much on sodium intake and thus increase risk of goiter. It should be remembered that processed foods do not use iodized salt.

Fluoride is important for strong bones and teeth, especially the enamel. Primary sources are drinking water, small ocean fish with bones, and tea. One cup of tea can have as much as three times the amount of fluoride as that found in fluoridated water. An excess can cause mottling or discoloration of teeth.

Copper affects pigmentation and the structure of the hair. It also mobilizes iron and synthesizes hemoglobin. Because it is related to iron, a deficiency sign is anemia. Excess intake of zinc and vitamin C will decrease copper absorption. Primary sources of copper are oysters, nuts, organ meats, enriched breads and cereals, and cocoa.

Manganese is involved in protein and energy metabolism. It is also necessary for normal skeletal connective tissue development. Primary sources are nuts, apples, raisins, and tea.

Zinc affects cell growth and repair. Those at risk for zinc deficiency are vegetarians, children and teens, pregnant women, and the elderly. Zinc has been known to improve taste perception in the elderly, while an excess can affect the high density lipoproteins beneficial to the heart. Good sources are liver, oysters, milk, and eggs

Selenium is essential for the functioning of important enzymes. You need between 50 to 100 micrograms, a very small amount. Toxic symptoms can include brittle fingernails, hair loss, and gastro-intestinal disorder. Good food sources are organ meats, seafood, and grains.

Chromium increases the effectiveness of insulin, and a deficiency may cause impaired glucose metabolism, with symptoms similar to diabetes: frequent urination, extreme thirst, loss of weight. Good food sources are cheeses, meat products, whole grains, and brewer's yeast.

Cobalt is a part of vitamin B_{12} so food sources are the same; green leafy vegetables, foods of animal origin, such as milk.

These discreet functions are essential to life, so it is reassuring to know what a wide variety of foods from the four food groups should provide enough of these essential trace minerals. Only severe dietary modifications would cause a deficiency, says Dairy Council, but it is important to remember that large doses can cause an imbalance in the body's chemistry—so more is not better.

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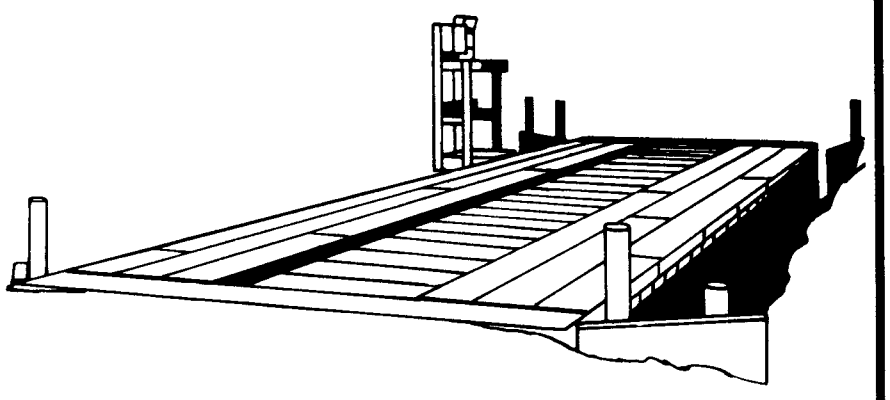

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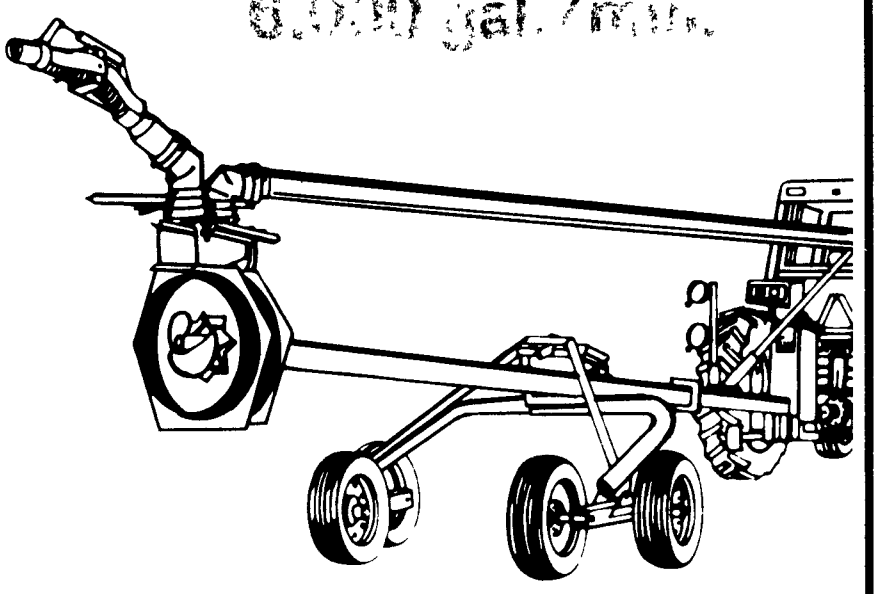

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Pennsylvania Dairy Princess Will Be Crowned Tonight In Harrisburg

These 36 county dairy princesses will compete for the State Dairy Princess title at the Marriott Inn, Harrisburg, tonight. The coronation ceremonies will begin with a hospitality hour at 5:30 p.m., followed by dinner at 6:30 p.m. and will climax with the selection of the dairy industry's new representative.

The contestants pictured here are, front row from left, Yonna Taylor, Bradford County; Laurie Smith, Blair County; Julie Tewksbury, Susquehanna County; Teresa Gawrys, Clarion-Venango County; Deborah Kann, York County; Karen Leslie, Beaver-Lawrence County; Sherry Greegor, Cumberland County; Heidi O'Neal, Bedford County; and Julie Worobey, Wayne County.

Second row from left: Melissa Pavlock, Elk County; Lynn Marie Hembury, Sullivan County; Leigh Ann Kimmel, Indiana County; Jill Minor, Washington-Greene County; Dawn Lampman, Potter County; Debra Marie Hall, Franklin County; Karen Shertzer, Juniata County, Carol Kurtz, Berks County, Shanna Jo Cunningham, Huntingdon County and Anna Baccus, Warren County.

Third row from left: Susan Kay Fisher, Mifflin County; Jennifer Yaple, Clearfield County; Diana Moyer, Bucks County; Lisa Ruth, Montgomery County; Tammy Jones, Mercer County; Becky Hipple, Lycoming County; Melissa Walker, Somerset County; and Jennifer Weimer, Adams County.

Fourth row from left: Lydia Reed, Jefferson County; Francine Palm, Perry County; Christine Adams, Wyoming-Lackawanna County; Pamela Kindig, Lancaster County; Donna Bickel, Chester County; Teresa Herman, Tioga County; Marsha Anthony, Crawford County; Susan Waite, Sun-Area; Dora Kay Hetinger, Centre County; and Darla Bisbee, Erie County. 1985-86 State Dairy Princess Beth Heald stands at front center.

G-46

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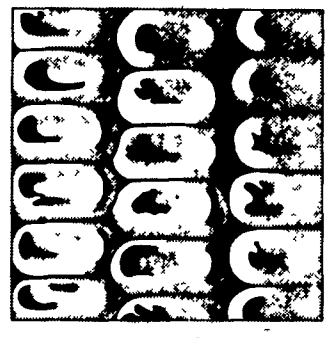

Rapid drydown.

Farm Women Societies

(Continued from Page B17)

Lebanon Society 20

Lebanon Society 20 met recently at the Ono Fire Hall to entertain Society 21.

Joyce Blouch talked about herbs and displayed herbs and jellies made from herbs.

The Lebanon County Fall Convention will be held at the Palmyra UCC Church Oct. 8. Six members of Society 20 will attend.

The October meeting will be held at the home of Marion Maulfair; all members should bring a decorated hat. It will also be craft night.

Lancaster Society 8

Members of Lancaster Society 8 met at the home of Margaret Heisey, Mountville, Sept. 10.

Anna Mae Derr gave the secretary's report and Evelyn Dannemann gave the treasurer's report.

Mary Shellenberger gave a book review of Ruth Graham's book, "It's My Turn."

Hostesses for the afternoon were Margaret Heisey and Agnes Houseal.

Farm Women's Day will be celebrated at Willow Valley Restaurant Oct. 14 at 9:30 a.m. Christmas in October is scheduled for Oct. 20 and 21 at the Farm and Home Center.

The society will present a contribution to the Red Cross and will participate in the lawn fair at Conestoga View. The state project is to be a creation made from something grown in Pennsylvania.

The next meeting will be held at the home of Kathy Vogt Oct. 18 at 2 p.m. The program will be a craft show and tell.

Lancaster Society 25

Lancaster Society 25 celebrated its 22nd anniversary at the Hershey Farm Restaurant, Strasburg, on Sept. 13. Thirty-six members and guests attended.

Mrs. David Newswenger conducted devotions.

Carl Nolt, Lancaster, presented a lecture called "People are for the birds."

The Oct. 11 meeting will be held at the home of Mrs. Sam Goss, Millersville. Guitarist Ben Kreider will entertain.

York Society 7

The September meeting of York Society 7 was a luncheon and tour of the Emig Mansion in Emigsville. Fourteen members and one guest from England attended.

Anna Zinn read the scripture. Beatrice Brothers won the pig game.

The group will hold a sub sale Oct. 21. Orders are due Oct. 15.

A bus trip to Bethlehem, Pa. will be held Dec. 9.

The group will have a luncheon at Denny's Oct. 14 to celebrate Farm Women Week.

The next meeting will be held at the home of Irene Rentzel Oct. 8 at 12:30 p.m. The group will leave there for a tour of the PP&L plant.

Extension Agents Honored For Career Guidance

Ernie White, branch manager of New Holland, Inc., left, congratulates Carol Schurman, Indiana County 4-H agent, center, and Nancy Kadwill, Montgomery County 4-H agent, right, at the recent National Association of County Agricultural Agents annual meeting in Denver, Colo. The two were honored for their work in the Career Guidance Program, sponsored by New Holland, Inc., which recognizes outstanding programs in youth careers in agriculture and agri-business.

Kadwill was named the northeast regional winner for her 4-H harness groom school program. Schurman was named state winner for a teen program.

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Recipes For Healthier Meals

NEWARK, Del. — Many of us would like to change our diet—because of doctor's orders, the way we feel, or our reflection in the mirror. Standardized diets often seem too confining to promote a permanent change in eating habits. Fortunately, however, it is possible to reduce calories, sweets, cholesterol, fat or sodium without giving up favorite dishes. According to University of Delaware extension home economist Claudia Holden, many recipes can be modified for special diet needs.

Holden suggests the following modifications to establish permanent habits for better health.

To reduce cholesterol and saturated fats:

- Select lean cuts of meat.
- Serve moderate portions.
- Replace animal fats with vegetable oils (corn, cottonseed, safflower).
- Substitute low-fat dairy products for those made with whole milk.

To reduce calories and fat:

- Broil or bake instead of deep fat frying.
- Cook soups, stews, broths and sauces a day ahead so fat can be skimmed from surface.
- Trim fat from meat; remove skin from poultry.
- Serve the light meat of poultry, which is lower in calories than the dark.
- Buy fruit packed in water or its own juice, and tuna packed in water instead of oil.

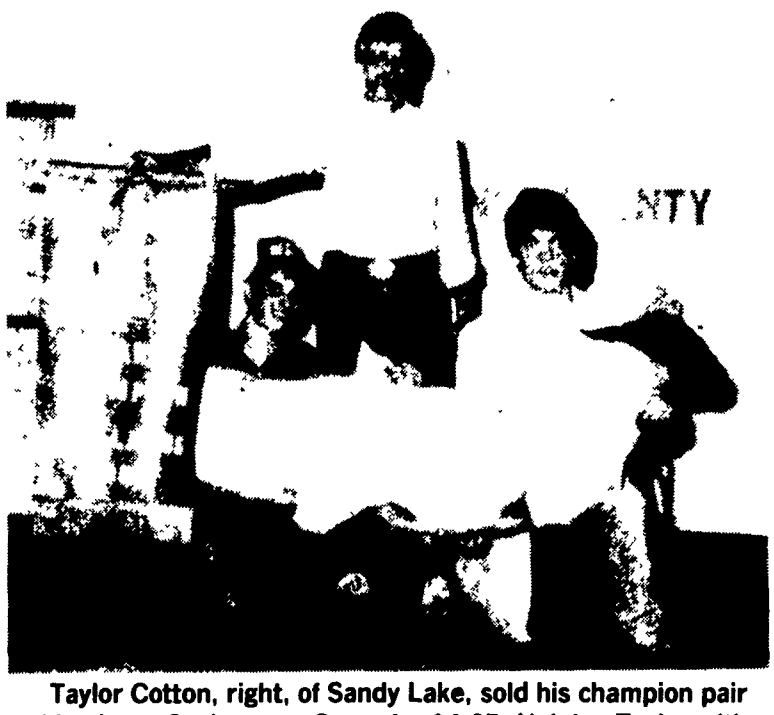
To reduce sodium:

- Salt can be eliminated or reduced in most recipes. (In yeast breads, salt helps retard yeast activity and allows dough to rise more slowly. When salt is eliminated, attention must be given to rising time, which is cut in half.)
- Use herbs, spices, lemon juice and rind, orange juice or tomato juice instead of salt in recipes.

To reduce sugar:

- Serve fresh fruits as desserts.
- Buy fruits canned without sugar.
- Reduce sugar in recipes by using cinnamon, nutmeg or vanilla to suggest sweetness.
- Avoid highly sugared breakfast cereals, soft drinks, cakes, pies and other sugary desserts.

Venango County 4-H'ers Show Livestock Champions



Taylor Cotton, right, of Sandy Lake, sold his champion pair of lambs to Cochranton Co-op for $4.25. Helping Taylor with the lambs is Alan Steadman.

The champion steer at Venango Co. 4-H Livestock Show belonged to John Klingensmith of Franklin. Buyer Farrell Golden Don paid $1.45 per pound.

April McQuiston, left, of Harrisville, showed the champion lamb at the Venango Co. 4-H Livestock Show, held recently at the County Fairgrounds in Franklin. First National Bank purchased her champion for $11 per pound.

Brian Cotton, left, of Franklin showed the champion hog, which he sold to Mellon Bank for $5.75 per pound.

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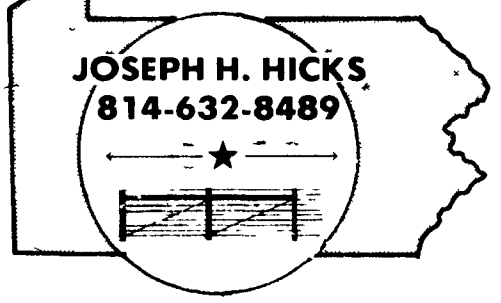
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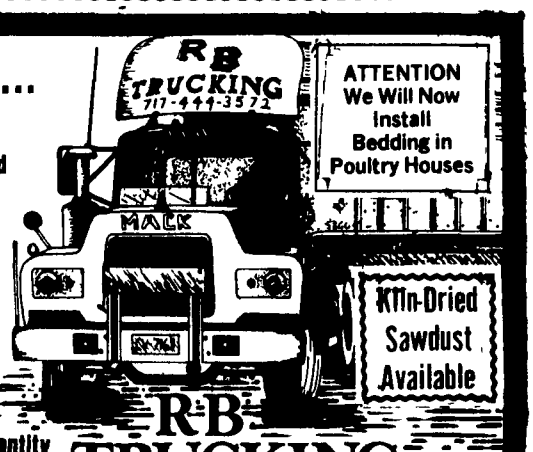

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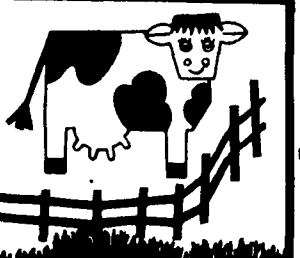
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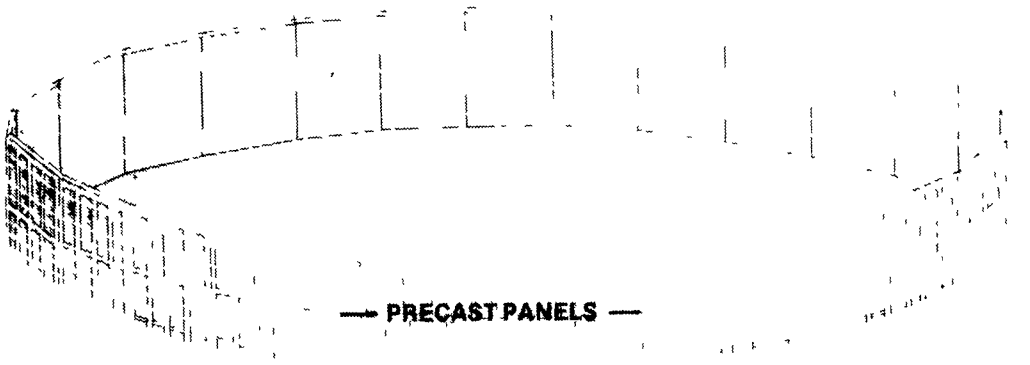

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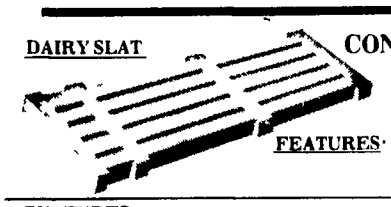
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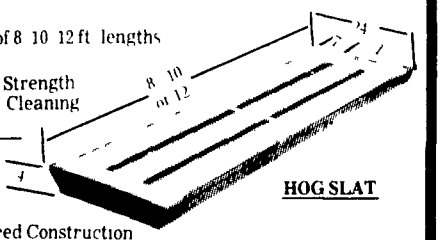

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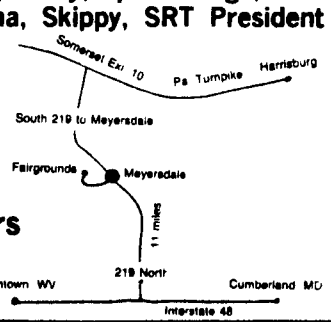

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STORNOWAY FARMS

COMPLETE HERD DISPERSAL
An exceptional Private Treaty offering!

Yearling Heifers		6 Year Olds	
20 Registered	8 Commercial	3 Registered	1 Commercial
2 Year Olds		7 Year Olds	
9 Registered	10 Commercial	6 Registered	
3 Year Olds		8 Year Olds	
11 Registered	5 Commercial	5 Registered	4 Commercial
4 Year Olds		9 Year Olds	
11 Registered	6 Commercial	2 Registered	3 Commercial
5 Year Olds		10 Year Olds	
6 Registered	10 Commercial	5 Registered	2 Commercial

Older Cows
8 Registered 4 Commercial

Cow Herd Sires

Leachman Stamina 3928	Choctaw Chief 373
CV Four Times	Red Dynamo 1
RCN Dynamo 614	Continental-son of Patriot
RedLine Citation 21K	Sayre Cashmaker-our red son of Patriot
RL Galena 60	

Stornoway Farms is a certified and accredited herd in Pennsylvania with 11 years of top artifical breeding management techniques and 14 years of **Total Performance Testing**. A rigid health and nutrition program is carefully maintained. Only those animals that pass our own strict requirements for registry are registered. Blood typing is done periodically.

All registered cows have calves at side sired by **Red Get-A-Long Licorice** and his son **Candyman**, currently being marketed by Select Sires. Commercial cows have calves at side sired by Saler and Chianina bulls All registered cows have been bred back to: **Beibers Honest Abe, RCN Dynamo 614** and **Sayre Cashmaker** The commercial cows have been bred to Gelbvieh bulls All cows will be guaranteed safe with calf.

The average weaning weights for heifer calves over a five year period is 475 pounds, bulls average 525 pounds All calves are preconditioned for sale shortly before weaning

All cattle to be sold by Private Treaty agreement only in groups of 10 or more

For further information contact

STORNOWAY FARMS
Box 596 • Ligonier, PA 15658

Mrs Donald McLennan	C. James Cairns
Owner	*Manager & Herdsman*
412/238-2697	412/238-9756 (Evenings)

For Sale: Simmental Bulls & Heifers, purebred & percentage. Lakeview Simmentals, Woodstock, VA. Only 3 minutes from I-81. 703-459-4900

For Sale - Young cows, springing and bred heifers, AI sired, Also, two service age Chairman Sons. Berks Co., 215-944-0485 after 8 p.m.

Laurel Ridge polled Herefords. Bulls, cow/calf, heifers, club calves. Visitors welcome. 717-689-2158.

Purebred Angus Bulls, good bloodlines, priced right. Phone 717-745-3539 after 6.

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms, 717-872-4058.

Reg. Angus Cows bred to calve next March & April, quality high performance cows at reasonable prices. 215-857-2168.

Reg. Guernsey Heifer, due Oct. 1, $400. Monroe Co. 717-646-2443.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County

Registered Ayrshire heifers due to freshen in Ocotober and November. Clinton Co. 717-726-6002.

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

9 HORSES AND MULES

REGISTERED QUARTER HORSES: Stallion, two show quality mares, one show gelding, two weanling foals. All with excellent temperaments and bloodlines. All must be sold, kids are off to college. After 6 and weekends, 717-992-4270.

Red Carpet Draft & Driving Horse Sale, Saturday, Oct. 4, Cambria Co. Fairgrounds, Ebensburg, Pa. 9 a.m. Tack & Equipment, Horses follow. Kevin Hines, 814-886-4864. Chris Rowe, 814-886-4153. AA1600L. AA1598L.

Registered App. mare, 2½ yrs., excellent bloodline, good personality. Berks. Call 215-282-3635. Keep Trying.

Tennessee Walker mare for sale, Belgian stud colt yearling, will be big, very gentle. Also Texas Longhorn cattle, purebred & partbred. 215-766-8787.

6 yr. old Chestnut Sorrel saddlebred, family carriage horse, 17 hands, traffic safe & sound. 215-445-4282

Belgian Horses and new harness. Matched pair. Registered 4 yr. old geldings. Well broke, gentle, about 1800 lbs. each. Must see to appreciate. 301-634-2887.

½ Arabian filly, 4 years old, green broke, 14-2 hands, dark bay, must sell. Montoursville, PA. 717-435-5216.

MORITZ HORSE & STOCK TRAILERS
MORITZ TRAILER SALES
Frank Pierce
RD 1 - Box 360
Newmanstown, PA 17073
717-949-3246

FOR SALE
American Saddlebred Horses
Carriage & Buggy Horses

SPECIAL
1 Load Of Saddlebred Horses from Don Boring Stables Will Be Sold At New Holland Sales Stables, Inc. Monday, Sept. 29 12:00 Noon

Horses Will Be Hitched At Farm
September 24 & 25 in the p.m.
Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711

9 HORSES AND MULES

Ponies For Sale. Phone 717-768-8080.

3 & 4 Year old Sorrell work horses, full brothers. 717-786-3394.

10 SHEEP AND GOATS

Reg. Suffolk and Rambouillet Rams. Yearling or Lambs bred like our "86" Farm Show Champions. Will suit purebred or commercialman. Pine Haven Farm. Where Frame And Muscle Meat! 717-486-5423.

CANTERBURY HILL Polled Dorset Triplet & Twin Rams for sale. Sired by Saylor Ram, wormed, innoculated & beautiful. Berks. 215-488-7011.

FOR SALE: 12 Suffolk good quality ewe lambs; 2 Suffolk ram lambs. 215-485-3903.

Purebred Suffolk Ram, breeding age. Phone 215-869-2181.

For Sale: 4 Rams, 1 Hampshire, 1 Dorset, 1 Suffolk, 1 Rambouillet. Phone 717-324-2841.

Seven registered Suffolk ewes ready for breeding. Reasonably priced. Call after 6:00 PM 215-274-8184.

Suffolk Flock Dispersal, 28 aged ewes 1-8 yrs. old, 7 registered. 1 registered ram 2 yrs., 6 ewe lambs, 2 registered. Reasonably priced, Chester County. Call after 6 p.m., 215-696-8570.

3 Corriedale Rams under 2 yrs. old. Show quality, good production records. Also, 2 black lambs. 717-632-0476.

11 SWINE

HARPER'S VALLEY FARM
Home of the Great White Breed
Purebred Landrace and Duroc & Crossbreeds

Breeding Swine Sale
100 Head
Night Sale
Saturday, Oct. 18, 1986
7:00 P.M.

"Sale Catalogs Available Upon Request Only"

30 Landrace Bred Gilts Bred to Duroc Boars Due Oct.-Nov.
20 Landrace Bred Gilts Bred to Landrace Boars Due Oct.-Nov.
20 Landrace Open Gilts Ready to Breed
10 Landrace Boars Ready for Service
1 Duroc Boar Ready for Service
30 Weanling Gilts, Duroc Landrace Cross

Pseudorabies Free Herd #58, Validated Herd #92. Health Charts on all animals to go anyplace U.S.A. Sale to be held at the farm, rain or shine.

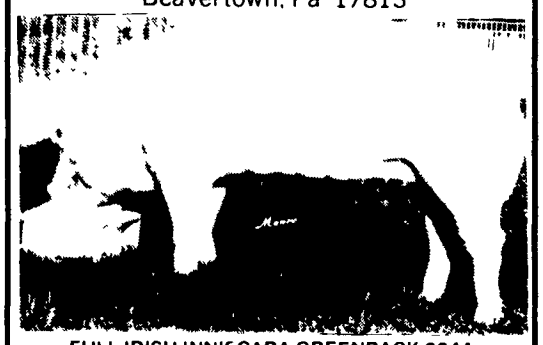
Farm Directions: 20 miles east of Harrisburg, I-81 exit 29E. Go ½ mile south of I-81 on Route 934 or 6 miles north of Annville on Route 934, Harpers, Pa.

Jay D., Janet Blatt and Family
RD 2 Box 691
Annville Pa 17003
Phone: 717-865-4842

Sale Held Rain or Shine
Enclosed Facilities

AUCTIONEER: Harry H. Bachman AU-000-33-L
Ph. 717-867-1809

Brooks End Farm
Par Kay Farm
"Mother Herds" of the Mother Breeds
Beavertown, Pa 17813



FULL IRISH INNISCARA GREENBACK 3044
This is our kind of mother She is the right kind of mother She is the mother of our $3900 00 top selling bred gilt in our Oct 1978 sale

ANNUAL FALL SALE

At the farm
FRIDAY, SEPTEMBER 26
1 P.M.
SELLING 200 HEAD
60 BRED GILTS-100 OPEN GILTS
F1 YORKSHIRE LANDRACE CROSSBREDS
40 SERVICE BOARS
LARGE WHITE-YORKSHIRE -LANDRACE

"THE PIG OF TOMORROW is at OUR PLACE TODAY"

★★★★★★★★★★★★ FLASH ★★★★★★★★★★★★

1984 Boar Test Winners
We won the PA boar test station w/large white boars sired by King David Top indexing boar (index of 154) sold for $1550 to the NJ Correctional Industry We had second top indexing pen of Boars at the NY test station w the high selling boar over all breeds $675 Selling to John Peters Schuylersville NY

We Won again in 1985.
NY test station high indexing and top selling boar sired by Paramount purchased by John Hanson Berlin CT $725

Delaware Boar Test Station 1985
We had the two high indexing boars sired by Danny (Irish) purchased by Shur Gain Farm Maple Ontario Canada $925 and by Gerald Swartley Waterloo NY $850 Our Paramount boar at DE test station sold to Edwards & Edwards Rich Square NC for $975
These were the three top-selling boars at the DE sale

YORKSHIRES - LANDRACE - DUROCS - LARGE WHITE

Visit our farms or come to one of our production sales - four each year - Jan , Apr., June and Oct

Healthy Herds
Pseudorabies & Brucellosis Certified Free

BROOKS END & PAR-KAY FARMS
Park and Reno Thomas and Mark Stehr,
Beavertown, PA 17813
Phone 717-658-6544-Park
5821-Reno 7007-Mark
Harry Bachman, Annville, PA AU-000033-L

10 SHEEP AND GOATS

2 Reg. Purebred Suffolk Prospective Rams, Feb. born twins, $160 each. 301-472-2863.

Angora Goat Kids. Possible delivery available. Also, Mohair for spinning. Ro-Lyn Acres, RD#3, Columbia Cross Roads, PA. 16914. 717-297-4582 evenings.

11 SWINE

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2 Newville Pa 17241
Kenneth Ketterer
Phone 717 423 6250

11 SWINE

DUROC YORKSHIRE
Boars & Gilts
Noland Freeze Guards
Port-A-Hut
LEMMON FARM
RD 1, Newburg, Pa. 17240
717/423-6514

FOR SALE
Chester White, Duroc & Spotted Boars, Open Gilts & Bred Gilts.
- Due in July & August -
JAMES PARLETT
RD 2, Airville, PA 17302
Ph.
717-862-3610

13 HOG EQUIPMENT AND SUPPLIES

SWINE & POULTRY BUILDINGS AND EQUIPMENT
FARMER BOY AG. INC
410 E. Lincoln Ave., Myerstown, PA 17067
PH. (717) 866-7565
SWINE & POULTRY SYSTEMS SPECIALISTS
BEST IN DESIGN PRICE AND EXPERIENCE

SWINE FINISHING CONTRACTS

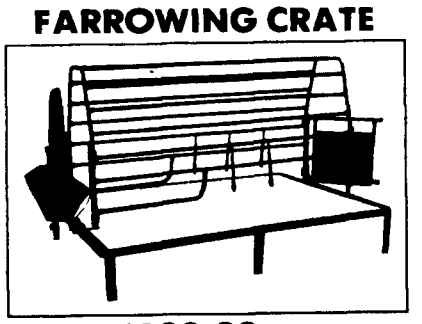
1. Do you need EXTRA INCOME?
2. Do you have a building you can remodel to our specifications?
3. Do you have interest in building a new finishing building?
4. Would you like to enjoy the benefits of getting your feeder pigs from local herds?
5. Do you want to be REWARDED FINANCIALLY for doing a GOOD JOB?

If your answer is yes to four out of five of the above questions, you need to call:

HOLLINGER'S FARM AND HOME SUPPLY
717-626-2330 (ask for Tom Weidman)
Your Local Master Mix Dealer
WHERE QUALITY COUNTS!!!
Master Mix Master Mix

TOP QUALITY FEEDER PIGS FOR SALE
REFERENCES FURNISHED
Call Collect
Fred Patterson
MIDDLE TENNESSEE LIVESTOCK CO.
615-364-7050

CAN-CON SYSTEMS FARROWING CRATE

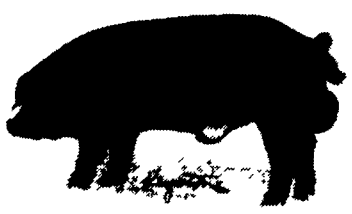


Special $129.00 (Painted)
Offer Void After Oct. 1, 1986
Price Included
Sow Feeder, Front & Rear Gates
John S. Zook
Place of Business
S & S Plumbing
Gap, RD #1, PA 17527
On Meeting House Road
North of White Horse

FALL PRODUCTION SALE
of Phil-Lynn Farm
Saturday, September 27, 1986
7:00 p.m. At The Farm
Dillwyn, VA
Selling Over 100 Head
Landrace Open Gilts
Landrace Boars
Duroc Open Gilts, Duroc Boars
Hampshire Boars, Bred Gilts
For Catalog Call or Write:
Phil-Lynn Farm
B.H. Bryan & Sons
Rt. 3, Box 152
Dillwyn, VA 23936
804-983-2869

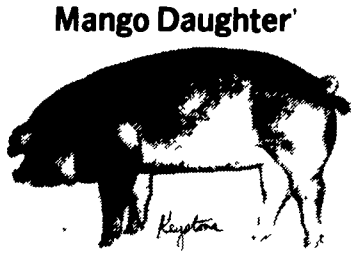
HOLLOWAY DUROCS

DCH REO



GR Champ. Duroc Boar
1986 MD State Fair

Mango Daughter'



GR Champ. Duroc Female
1986 MD State Fair

Premier Breeder Premier Sire
Res. Champ Boar

FLASH!
GR Champion Duroc Boar, York Interstate Fair!
GR Champion Duroc Female, York Interstate Fair!
GR Champion Duroc Barrow, York Interstate Fair!
GR Champion Carcass, York Interstate Fair!
Res. Champion Duroc Boar, York Interstate Fair!
Res. Champion Duroc Female, York Interstate Fair!
Other quality breeding stock available.
Delivery Available. Brue. #188 PRV #84
Dave - 717-235-6966 evenings

11 SWINE

ARNOLD'S 44th HOG SALE
Saturday Evening
September 27th, 1986 6:00 P.M.
DUROC - CROSSBRED - HAMPSHIRE - LANDRACE - YORKSHIRE
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

Pennsylvania's Record Selling State Sale Bred Gilt

50 BRED GILTS
Handmated - due October. Mostly sired by & carrying service to top test station boars. Bred for purebred and crossbred litters.

40 BOARS Ready for service. Durocs by "TRUCK". Four sons Pa. State Test 152D/230#, 2.46 FE, 1.95 ADG, .72 BF, 5.46 Loin, index 113. Sold $544. "ANGLE" 2.7 ADG, 149D/230#,.79 BF, 5.49 Loin, 2.52 FE, Yorkshires by "KEYSTONE" $725 - Pa. State Test 2.23 ADG, 151D/230#, 2.59 FE, .79 BF, 5.75 Loin, Index 125. "TOO RUFF" High indexing pen Ohio Test $900, 2.51 ADG, 142D/230#, .86 BF, 5.34 Loin, 2.43 FE index 132. "DUKE" $1300 Top indexing boar out of top indexing pen Ohio Test. Index 154, 135D/230#, ADG 2.54, BF .65, LEA 6.00, FE 2.37. (His sons are very popular.) Hampshire Boars by "BRAT" 6-1.

40 to 60 OPEN GILTS Purebred & Crossbred, Ready To Breed.

Farm Show Project Feeder Pigs
All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues Available Call or Write

Yorkshires-Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Next Sale
November 7, 1986

Hampshire-Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

Private Sale: Service Age Boars & Open Gilts

PROFIT OR LOSS ???
Your breeding program could make "the difference".

At East Coast Hog Service "**Genetics**" is our "**Only**" business.

Terminal & Maternal Sires:
Performance tested for Gain, B.F., L.E., so you know their genetic potential.

Prolific Gilts:
Selected on litter size, confirmation, underlines and growth rate.

We manage and maintain 7 breeding farms to serve your genetic needs.

Depend On: **East Coast Hog Service**
35 N Cedar St.
Lititz, PA 17543
717-626-6566 **1-800-223-4479** (outside PA)

11 SWINE

Berkshire Boars, Dec. to April farrowed. You should be pleased w/the quality & price. Russel Cornbower, New Freedom, Pa. 17349. Call 717-235-1549. Southern York Co.

DeKalb Drexel Hampshire cross piglets for sale, 8 weeks old, excellent breeding prospects available. Call 201-362-5228, evenings preferable.

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, PA. 717-658-6544.

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

FOR SALE: Poland China and Landrace service age boars. Harlan Wessner, 215-298-2342.

FOR SALE: Purebred Landrace boars, service age. 717-656-6801.

FOR SALE-Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921.

For Sale: Hampshire & Berkshire Boars & Gilts, service age, will deliver. Terry Bennecoff, 215-285-6582.

For Sale: Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R1, Box 221, Strasburg, PA 17579. 717-786-2562.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

Service Age Yorkshire Boars, Open Gilts from healthy productive herd, same breeding as pigs tested at Penn State. Delivery Available. Charles B. Hall, Box 263, Julian, Pa. 16844. 814-355-1647

Tested Yorkshire Service Boars. Closed herd will deliver. Stern Yorkshires, RD2, Box 366, East Berlin, PA 17316. 717-292-4634.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested. Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

Yorkshire and Hampshire Service Age Boars. Validated Herd. Will Deliver. John Strawbridge. 717-246-2732

14 POULTRY AND SUPPLIES

Chicken/turkey floor feeding equipment: bulk bin, brooders, crates, drinkers, feeders, etc. Sell as unit. 607-642-8801 after 6PM

Sell direct to us for cash.

- Fowl
- Pigeons
- Bantams
- Pullets
- Capons
- Rabbits
- Guineas
- Chuckers
- Turkeys
- Lambs
- Goats

JACK MINTZ POULTRY
215-267-4784

13 HOG EQUIPMENT AND SUPPLIES

Clay floor drop hog feeder, 40 drops. Phone evenings, 717-323-9097.

Concrete hog slats made in lengths from 4 to 12 ft. These slats are made individually and are self-spacing. V. Petersheim. K. V. Concrete, RD2, Box 315, Mifflintown, PA 17059.

Farrowing building complete, 10 crates, feeders, waterers, oak slotted floor, exhaust fan, miscellaneous extra 4" augers, heated waterers, etc. Can deliver. Eves., 315-686-3673.

Renco pregnancy tester, like new, 1 year old. Miscellaneous feeders. Tioga County, 717-662-3996 after 4.

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.

We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY

PHONE 717-274-3488 — LEBANON PA.

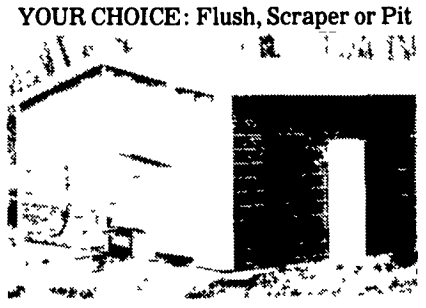
BUILDINGS SALES EQUIPMENT

SWINE SYSTEMS

Factory-Built Portable Swine Building Farrowing/Nursery Combination

Farmcraft Agri Systems

YOUR CHOICE: Flush, Scraper or Pit



Full Line of Hog Equipment Most In Stock

- Crates
- Feeders
- Waterers
- Woven Wire Flooring
- Ventilation
- Heating

EMHERR EQUIP. INC.
Willow Street, Pa. 17584
Rt. 272 South
(717) 464-3321 or Toll Free
1-800-732-0053

14 POULTRY AND SUPPLIES

WANTED

Chickens, Red Hens, Roosters, Broilers, Bantams & Muscovy Ducks, Pekings, Mixed Ducks, Guinea Fowl, White Pigeons, Fancy Pigeons and Doves, Phesants & Rabbits.

D & D Livestock Sales
201-928-0304

15 FEED AND SEED

For Sale: High Moisture Shelled Corn, out of Harvestore. 717-687-6360

For Sale: Rye Seed, uncleaned & clean; Tyler Wheat Seed from certified seed. Lancaster Co. 717-786-3435

For Sale: Rye Seed, cleaned, $4.25/bushel. Lancaster Co., 215-445-6005.

For Sale: Rye Seed, small grain, cleaned & bagged, can deliver, Lancaster Co., 717-464-3585.

For Sale: Rye seed, small grain, cleaned & bagged, $3.90/bushel. Lancaster Co., 717-225-4921.

HAY WANTED: Timothy, Alfalfa or Mixed. No orchard grass. Good quality only. Also need good straw. We haul. 215-588-7697.

Hay for sale: Big round bales, 2nd cutting, $25/bundle, 5,000 square bales, 75 cents/piece, will help load. 412-445-2084.

High Protein Feeds. Excellent as hog concentrates. Laboratory diets. 90 days old. Up to 30% protein. $8 per hundredweight. Call Brian at Buckshire Feeds Limitied, 215-855-1040.

For Sale: Balboa Rye Seed, cleaned & bagged or uncleaned. 717-733-0121.

20 Acres of corn for silage or high moisture. Near Neffsville. 717-626-7612.

30,000 bu. grain storage available. Southern Lancaster Co. 717-548-3504.

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

Balboa rye for sale, bulk or bagged. Will deliver. Spreader available. 717-898-8927.

Barsoy Seed Barley, cleaned, treated, $3.50 bu. Lancaster Co. 717-626-7665

Bright wheat straw. Stump Acres. York Co. 717-792-3216.

Clean Rye For Sale. Southern Lancaster Co. 717-786-3591

Clean rye seed for sale, $2.75 per bu. Phone 609-424-1659.

CORN SILAGE in field, $20/ton, Southern Lancaster Co. (Wakefield). 717-548-2469.

Corn Silage For Sale. Can Delivery to your farm. 717-872-4058.

FOR SALE: Aroostock rye seed, cleaned $3.75/bu., unclean $3.00/bu. 215-683-7198.

FOR SALE: Barsoy barley seed. Last year's certified, $2.95 bushel cleaned. Leb. Co. 717-865-7240.

FOR SALE: Cover crop rye seed, $3 per bushel. 215-932-2408.

FOR SALE: Corn silage, $18/ton out of the field. Will chop on your truck. Leb. Co. 717-272-1013.

FOR SALE: Maury barley, $3.80 bushel; Tyler and Saluda wheat, $5 bushel. Cleaned and treated. All from certified seed. David Z. Lauver, Ephrata, PA, 717-733-6893.

FOR SALE: Mulch hay. 717-566-2749.

FOR SALE-Oyster shells. Contact Nelson Weaver & Sons, Inc., Lititz, PA 717-626-8538.

FOR SALE-Old process soybean meal. H. Jacob Hoober, Intercourse, PA 717-768-3431.

FOR SALE: Rye seed, field run, $3/bushel. Lanc. Co. 717-665-4308.

FOR SALE: Small grain recleaned rye, $3 per bu. Will deliver in 50 bu. lots in bulk. Will unload w/ auger. 215-944-7169.

FOR SALE: Wheat straw, alfalfa orchard grass hay, excellent condition. Available in small and large bales. 215-932-2408.

For Sale: Alfalfa hay, mixed hay, Brome grass and Timothy. Delivered in 7 ton loads. Also certified barley seed, $4.85 per bushel; certified wheat, $5.90 per bushel. Ron Reinford, 717-776-7888.

For Sale: Balboa rye, $3.00 per bushel. Phone 717-933-4637.

100 Plus acres of corn silage, buy all or part, very reasonable price, you pick, you haul. 717-382-4171.

KUSTRO RYE SEED: $3.50/bu., cover crop rye at $2.75/bu., in bulk FOB Williamstown. (Also available in paper bags at .50 cents/bu. additional). Davey-Joan's, Williamstown, NY. 13493. Call 315-964-2214

Maury Seed Barley, Tyler & McNair seed wheat for sale, cleaned & treated. Stump Acres, York Co. 717-792-3216.

New Crop Corn Silage Available, Can Deliver & Blow into your silo. Delivery available to drought stricken areas of Southern PA & Northern MD. 717-872-4058

OATS: $1.35/bushel delivered. Can load lots. 717-534-1253.

Pennrad barley and Tyler seed wheat. Both excellent crops. Certified seed last year. Yields good straw. Clean, nice. Ready for seeding. 215-445-6427.

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343.

Rye Seed for sale, Alfalfa or Timothy Hay and Straw. 717-862-3213.

Rye Seed, small grain from certified seed, cleaned & bagged. 717-786-3740

Rye seed for sale, $3.50/bu. Stauffer Homestead Farm. East Earl, RD2, PA. 215-445-6209.

Rye seed, forage variety, higher yielding and higher testing forage, state tested. Lancaster County, 717-733-4516.

SEED SPELTZ. Christian G. Esh, 364 Osceola Mill Rd., Gordonville, Pa. 17529.

Seed rye, Riest cleaned, $4.25 per bu. Chester Co. 215-696-1387.

Silage for sale. Will deliver. 717-898-8927.

STRAW: Hesston square bales, 4x4x8. Will deliver. 215-255-5211.

Sweet corn husk & cob silage from cannery, stored in a bunker silo. F.O. Mitchell & Bro. Inc., Perryman, MD. 301-272-3638 Day, 301-272-2620 Night.

WANTED TO BUY: Screenings and rejected grains. 215-488-6835.

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Will buy off grade, moldy or high moisture shelled corn. 215-932-4700.

100% PROTEIN LIQUID SILAGE FORTIFIER. Wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

MULCH
$1.00 per bale, you load
Egypt Farms
703-338-6028

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa.
717-367-6309

NOW BUYING
Ear Corn
The Egg Basket
Mount Joy, PA
Daytime 717-653 4743
Evenings 717-653-8803

Corn Needed
Shelled or Ear
Plain & Fancy Ag Enterprises
Box 179A, RD 3, Tamaqua, PA
Call Mill, 717-386-4597
(Office) 717-386-5777

For Sale
Peanut Hulls
Bagged or Bulk
Delivery anywhere.
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IF YOU HAVE GRAIN WE BUY
IF YOU NEED GRAIN WE SELL
Shelled Corn, Ear Corn and Soybeans - Barley & Wheat
Drying - Contracting
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Lancaster, PA
717-569-7929 717-569-4383

BUYING EAR CORN AND SHELLED CORN
Spot or Contract
Call for prices.
Picked up at your farm or delivered to Milton, PA
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NOLL GRAIN
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WANTED HAY
Timothy, Alfalfa straw.
Buyer will haul.
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* Futures and Options Trading Services Available
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Residence 717-653-5935
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RD 3 Mt. Joy, PA
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- Roasted Soybeans Still Available
- Limited New Crop Storage Available
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- New Grain Exchange Program For Roasted Soybeans
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Top Quality Horse Hay & Straw
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Delivered to Bucks County, Pa. Cash paid on delivery. Long Rye, Combined Rye, Combined Wheat.
All Grades Dark Or Bright. Also Need Round Bales.
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Good quality Ear Corn. Paid at scale.
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Guaranteed Quality
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Bulk - Bagged - Bales
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Shelled Corn
#3 Barley
48% Soybean Meal
Feed Ingredients
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Out Of Pennsylvania
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SOYBEAN MEAL
Contract or Spot Purchase
Trailer Load Minimum
For COMPETITIVE PRICES
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Steer Hay, picked up at barn, Northern Chester Co.
Call
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SELLING HIGH MOISTURE CORN
Will Deliver
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Hay, Straw
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WANTED
Top Alfalfa
Grass Mix Hay
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Also buying clean wheat or rye straw. We also can market your straight Alfalfa Hay.
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For Green Chop & Silage - Ready Now
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All By The Acre Or Ton
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48% SOYBEAN MEAL
DRIED CORN DISTILLERS
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Customers have made our 20th Anniversary possible
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BUYING EAR CORN, SHELLED CORN & WHEAT
Picked up at your farm or delivered to Marietta
Spot or contract prices available
60 ft. scale
CUSTOM DRYING

We'll buy your grain.
Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster, York, Palmyra
Call Pennfield Corporation at 299-2561
Area 717 or 215
Call Toll Free 800-732-0467
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16 FERTILIZER

FARMERS SAVE
Fertilizer Dollars!
Use poultry manure or mushroom soil
September Special
Lancaster Co. . . . $10 per ton
M.H. Martin Co.
215-267-6400
Union Co. . . . . $15 per ton
Lewisburg 717-524-2952
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Martinsburg 814-793-2464
Delivered On Your Farm

BROILER MANURE FOR SALE
* Delivered in 22 ton loads
* Custom Spreading Service Now Available
* Mushroom Soil Available
Penn Ag Products, Inc.
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MUSHROOM SOIL
Fresh or aged. 1,000 bushels or 50 yards, $110 delivered.
BARK MULCH
"Red Oak"
$10 per yard. You pick up.
$12.50 per yard delivered.
Broiler manure, $10 per ton.
All Size Loads
Call after 7 PM
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CALKO® = LIME PLUS FREE POTASH & SULFUR!

High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton

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COMPARE OUR ANALYSIS

77-80% Calc Carb | 40-45% Calcium Oxide
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15HP Bolens automatic transmission, 42" mower, very good condition. Asking $1,500. After 6PM, 215-799-3283.

19 NURSERY

For Sale: Christmas trees. Douglas Fir and other varieties. Call 717-784-2407.

FALL LANDSCAPING (?) Seidel's Rhododendron & Azalea Farm located 1½ mi. off Rt. 222 beyond Adamstown offers a fantastic selection of plant material. 215-777-3485.

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Hardwood Mulch
Double Ground Bark Mulch
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1-800-222-2948

Sales - Leasing - Rental

Local (301) 398-2948

18 FRUITS AND VEGETABLES

2000 one bushel apple crates. Priced reasonably. Call after 7PM, 301-239-7252.

Apple, Peach, Plum, Pear and Tomato butter, catsup & chili sauce, PA Dutch style since 1892. Custom cooking and cider making. Farm market and wholesale distributors wanted. The Bauman Family, Sassamansville, PA. (Montgomery Co. near Boyertown). Open Mon. to Sat. 215-754-7251.

FOR SALE: CIDER PRESS, grinder, apple washer, etc. Only 2 yrs. old. Also included are: storage tank w/ compressor and refrigerator. 717-285-7981. Ask for Joan.

WANTED: Pumpkins, Indian Corn, Finger Corn, Squaw Corn, Strawberry Popcorn in large quantities. Call Arcadia Acres, 703-338-6527.

FARMERS Save Fertilizer Dollars!

Poultry manure delivered or loaded on your truck.

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DANIEL S. SMUCKER
BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's

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ROOFING - SIDING
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GENERAL CONSTRUCTION
Complete Dairy Systems

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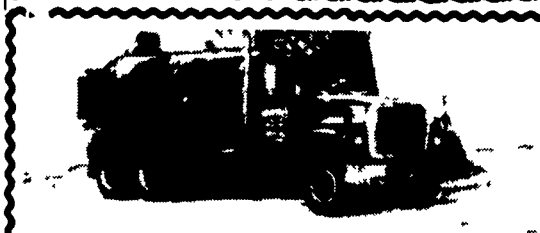
During my 20 years experience, I developed a way & designed tools & equipment to trim cows hoofs better & faster than anyone else. My way is easier on the cow & the farmer and I can prove it to you. I have references from many satisfied customers, you can also be one of them. Serving the East Coast. For more information & demonstration call Simon,

717-755-0770
evenings **717-757-3378**



LIQUID HAULING

Hog Barns	4,000 Gallon Tank Truck
Dairy Lagoons	
Calf Barns	Can Use Vacuum Or Have Lagoon Pump
Chicken Houses	

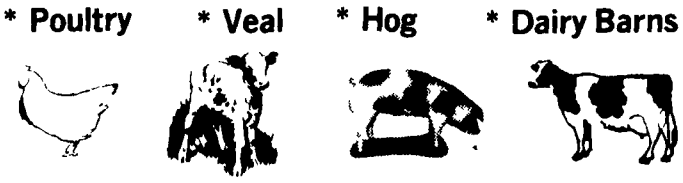
Martin Liquid Hauling
263 Meadow Valley Rd.
Lititz, PA 17543
Melvin Lee Martin **717-627-0009**

21 SERVICES OFFERED

C & D High Pressure Washing

Pressure washing and disinfecting

* Poultry * Veal * Hog * Dairy Barns



Fly Spraying Also Available

YOUR Bill Getting To High?

Check Other Hourly Rates - Then Call for Our Rates
We're Experienced & Do Quality work
"We Want And Need Your Business"

1543 East Newport Road, Lititz, PA 17543
Collect Calls Accepted. **717-627-0055**

21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING. 301-378-4603 or 301-838-5105.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

22 CUSTOM WORK

CUSTOM BAGGING 6' & 9' bags. Glenn Beidler, 717-539-8993. Snyder Co.

Custom Bagging w/ motorized machine. Haylage, Corn Silage and High Moisture Corn. 717-949-2366.

Custom silage and HmEC bagging; two AgBaggers, one motorized. Bagging since 1979. AIA and AgBags for sale 9x135, 8x150. Call for farmers price. Richard Hoppes, Berks Co. 215-562-4945.

CUSTOM BAGGING
Fast Unloading
8x150 6x150
MERLE MARTIN
Bags For Sale
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We custom build double chain wooden conveyors and taper board feeders.

Samuel K. Stoltzfus
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Liquid Hauling
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Custom Combining
Will travel for large acreage
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CUSTOM AG BAGGING
Using a motorized bagger-no tractor needed.
Using a 9 mill bag white outside, black inside This bag has a 3 year warranty
We are equipped w/rollback truck to travel to your farm
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Leroy Zimmerman
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Ag Bags For Sale

J. Phil Garber Custom Combining
JD 6620 side hill and JD 7720
6R corn heads, 15' flex heads, auger cart.
Will travel for acreage
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Custom Bagging
Fast Unloading
Check Our Prices
Stoltzfus Custom Bagging
Honey Brook, PA
215-273-9666
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CUSTOM COMBINING
1986 Gleaner R6 rotor. Corn, soybeans & Cob shop. Will travel anywhere for acreage. Trucking-Crop Buying Available.
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Ask for Eric or Rudy Wolgemuth

CUSTOM ROUND BALING
JD 530 baler w/bale carriers available
4' Round Bales, $3.00
5' Round Bales, $4.00
6' Round Bales, $5.00
Will travel to your farm
Nevin Kegerreis
Lititz, PA
717-626-5469

MID ATLANTIC POLY STOR INVITES YOU TO THEIR FIELD DAY

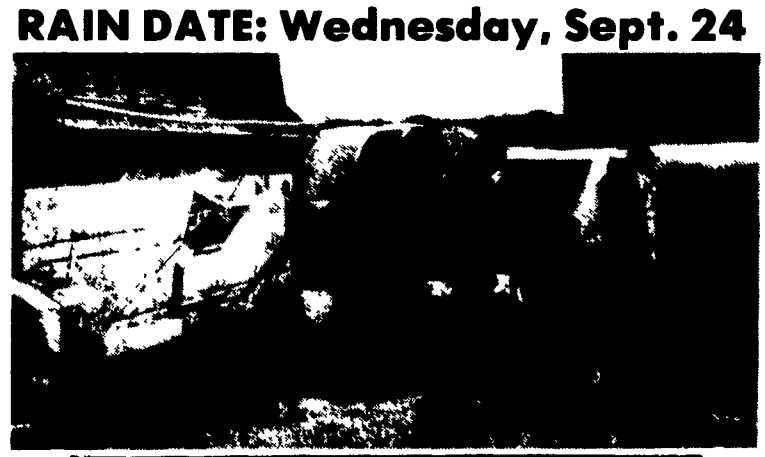
Tuesday, Sept. 23, 1986

10 A.M. at

KEN-NEL FARMS
196 Lexington Rd., Lititz, PA

Directions: Turn west off of Rt. 501 onto Lexington Rd., about 3 miles south of Brickerville.

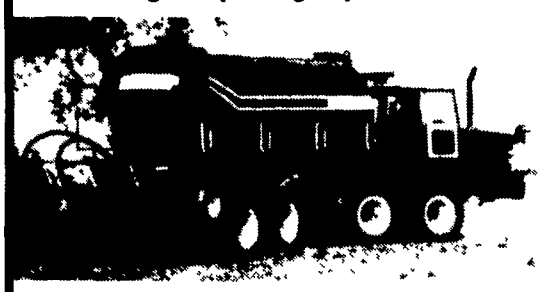
RAIN DATE: Wednesday, Sept. 24



BAGGING HIGH MOISTURE CORN USING THE NEW CHARGER BAGGER

Milk & Doughnuts - For more information call
717-665-7471 or 301-734-7959

CUSTOM AG SERVICE
Hauling & Injecting Liquid Manure



Using a 5,500 gallon unit w/16 wheels for better flotation, equipped w/4 tooth auto reset plowdown.

(Can load w/vacuum or by using lagoon pump)

717-859-3869
RD 2, Ephrata, PA

NOTICE FARMERS:

Why not use a rollermill to save you money. We rent them to farmers. Call early for special rates.

Elam Fisher
Quarryville, PA
(717) 786-4871

23 HELP WANTED

Carpenters & Helpers. Must be willing to work, good pay & year round employment. Call 215-469-6831 after 6 p.m. Peter Kuchta Construction, Elverson, PA.

Dependable person needed part- or full-time on dairy farm located near Gap. Start immediately. 717-442-4452.

Dependable manager for a 40 head dairy farm. Also to help with field work. Living quarters available. 717-354-0379.

Experienced tractor driver needed, plus alittle knowledge on maintenance of equipment. Also a vegetable & fruit grower, could lead to management position. 717-872-8411. Ask for Fred or Arlene.

Experienced person or married couple for dairy and general farm work. Apartment, utilities & wages. No smokers. For more information call 215-346-7754 after 7 p.m.

Experienced tractor trailer driver, dump trailer-local work. Full or part-time. Northern Chester Co. 215-458-8260 or 215-827-7105.

Full-time help on dairy farm. Milking & general farm work. Experience helpful. Housing available. Bucks Co., 215-766-8194.

Full-time position for responsible person. Milking, feeding, general farming. House available. References required. 609-298-7104.

Full time person for milking and general work, 80 head farm. Experienced, non-smoking. Couple preferred. Housing. 717-367-2377.

Herdsman for 70 cow dairy, in Southern Lancaster Co. May have some cows of their own in herd if desired. 717-529-2571

N.J. HORSE FARM
Needs reliable person to help with feeding, stall cleaning, grounds upkeep. Good working conditions in quiet country area. Private living quarters provided. THE RIDGE Farm, RD3, Lebanon, N.J. 08833. Phone 201-236-2986.

Ag Technical Field Rep: A progressive Agricultural Chem-Company seeks a top notch professional to help expand our established market position in the Lehigh Valley. A BS in Agriculture or related field required. (Experience helpful but not necessary.) The position involves field scouting, computer utilization for recordkeeping, and technical consulting. Potential for advancement. Send resume to: J.R Lorah, P.O. Box 232, Reading, Pa. 19603.

Assistant Swine Manager needed for 600 sow unit. Phone East Coast Hog Service today for an interview. All inquiries kept confidential. Phone 717-626-6566 or 1-800-223-4479 outside Pa. between 8 AM and 5 PM.

Part time milker and/or equipment operator needed on large dairy farm. Experience and references required. S. Lancaster Co. 717-548-2469

Person to work on beef and crop farm. Must have experience in operating farm machinery. 717-733-4516.

Person to work on modern dairy farm, must be experienced w/milking & feeding cows, no field work, housing provided. Fancy Furrow Farms, Northhampton Co. 215-252-8828

Person wanted for dairy farm. Must be able to milk cows and run farm equipment. 200 head of purebred holsteins. Trailer furnished with job. 203-264-5051 or 264-4799.

Room and board for single person, small salary to help with farm work. Small cattle farm. 814-627-5149.

Small family or person wanted for dairy & field work, housing available, experience & references required. Opportunity for right person. Adams Co. 717-359-4383

Stable help for Cheshire hunt. Experience in all phases of horse care. Housing provided. 215-347-2186.

23 HELP WANTED

OFFICE PERSON: Must have an agricultural background. Responsibilities include answering phone, customer service, billing, sales, plus other responsibilities. Paid benefits. Send Resume: Lancaster Farming, P.O. Box 366 K-128, Lititz, Pa. 17543.

WANTED: Sub contractors to erect poultry buildings. Call King Construction Co. 717-354-4740

Wanted: Herdsperson for progressive 100 cow free stall dairy. Located in the beautiful Berkshires of Mass. Nice home, good salary, plus extras. 413-738-5915.

Young mature person for milking cows. For further details call 301-592-7992.

HELP WANTED
PARTS COUNTER PERSON
FULL TIME
FOR WELL ESTABLISHED FARM EQUIPMENT DEALER.
LEBANON COUNTY
Write
P.O. Box 366 K-127
% Lancaster Farming
Lititz, Pa. 17543

SALARY $22,132 Per Year Plus House Free For Married Couple

Husband help maintain grounds around house cutting grass, fertilizing, watering ornamentals and trees and help maintain equipment for cutting pastures for about 20 steers. Husband salary $13,040 per year or $250 a week.

Four bedroom house, 2 baths, sitting room, dining room and kitchen supplied free. Electricity and heat free. Wife to work in house doing cleaning and complete house keeping duties. Wife's salary $9,092 a year or $174 a week, permanent job, near Butler, Maryland.

Phone
301-833-0456
nights 7:30-9:30
and all day Sat. and Sun.
Phone
301-296-0116
weekdays
10 AM to 5 PM

Person to work on poultry farm, and drive tractor trailer. Must have Class 3 license. Farm background preferred.

Esbenshade
Turkey Farm
717-687-7631

Three Swine Farmers Needed

One For New York; One for Ohio; One For Pennsylvania. Salary plus incentive. Housing and Benefits.

Contact:
RENO H. THOMAS
Beavertown, PA 17813
717-658-5821

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Dependable & conscientious workers needed for shingle application. Excellent benefit package.

Sam Smucker & Sons Inc.
2133 Rockvale Rd.
Lancaster, PA 17602
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Farm Equipment Appraisers needed Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser
Call
208-734-7570
American Society of Farm Equipment Appraisers
P O Box 186
Twin Falls, Idaho 83303

COUPLE WANTED

Herdsman needed on 80 cow dairy farm w/20,616 rolling herd average, 711 fat. Must have full knowledge & experience w/cows. Wife will assist part time. Salary, housing, plus utilities & good benefits. Christian family preferred. Only qualified need apply.

S. Chester Co.
215-347-2346

HOMEMAKERS AND CAREER PEOPLE. Use Your Spare Time to Earn Extra Money with Friendly Home Parties, a nationwide company Immediate openings for Managers and Demonstrators in this area It's easy, fun and profitable No experience is necessary All you need is a desire to make money, have fun and a few hours of spare time We will provide everything you need to get started and there is No Cash Investment, No Collecting, No Delivering and No Service Charge We have two full Color catalogs with over 700 exciting toys and gifts, all 100% Guaranteed featuring the new animated talking Doll "CRICKET" which will be advertised on national T V With Christmas just around the corner you are sure to get a great start Don't miss this exciting and rewarding opportunity For more information call 1-800-227-1510.

Fulltime person wanted to deliver & pickup eggs, must have Class 3 license & experience driving tractor trailer. Included is a full range of benefits.

Call Esbenshade Farms
Between 8 a.m. & 5 p.m.
717-653-8061

ASSISTANT HERDSPERSONS POSITION

Available on large free stall dairy located in southeastern Pa. Must have parlor experience & be able to handle farm equipment. Some health & treatment knowledges preferred. Good salary & housing allowance available. Chance for BS/BC after 2 months employment. For more information call

215-759-2883 between 3 & 5 p.m.

Individual will work under direction of Association Board of Directors and in coordination with County Extension Agents.

DUTIES: Collect soil samples; monitor members fields for weeds, insects and disease; collect crop production information; assist in crop production planning and advise members on cultural practices.

QUALIFICATIONS: BS in Agronomy or related field.

Send resume, transcript and references by September 25 to:

Sulbra Crop Management Association
c/o Cooperative Extension Service
P.O. Box 69
Towanda, PA 18848
717-265-2896

Responsible person for farrow-to-finish hog operation. Full-time work. Alternate weekend work. Hospitalization, bonus plan at end of year.

717-733-6593

PENNSYLVANIA
SALE POSITION OPEN

To travel central Pennsylvania and northern Virginia representing established wholesale distributor of farm equipment, lawn and garden equipment, and hardware lines calling on dealers of above equipment. Draw against commission, medical, and fringes.

Reply to:

J. S. WOODHOUSE CO. INC.
572 Industrial Drive,
Lewisberry, PA 17339

FARM MACHINERY OPERATOR

For large grain & vegetable farm. Needed immediately. Able to operate JD 8820 & 7720 Combine and have tractor trailer license. Must be mechanically inclined.

Apply to

Vonnies Farms,
Floyd Price
Kennedyville, MD
301-778-5300
or 301-778-1965
Ask for Frosti or Mr. Price

ASSISTANT MILL PRODUCTION FOREMAN

Southeastern PA agribusiness has an immediate opening in our feed mill for an assistant production foreman. The individual we seek will have supervisory experience, including a good knowledge of job scheduling and shipping and receiving. You will work in our bagging and loading operation areas with mill personnel. This position reports directly to the foreman.

If you are innovative and have leadership ability, we would like to speak with you. We offer a good benefits package. The wage is competitive and commensurate with training and experience.

Send resume to:

Moyer & Son, Inc.
P.O. Box 198
Souderton, PA 18964
ATTENTION: Feed Department

FARMLAND PRESERVATION
Specialist

The Lancaster County Agricultural Preserve Board is seeking a person with an understanding of agriculture, planning, land resources and preservation. Must have good writing and analytical skills, and ability in cartography and graphics. Bachelors Degree in Resource Management, agriculture, palnning, geography or similar field or equivalent combination of experience and training. One of three staff positions, responsible to director.

Full benefit package. Salary $14,800 to start.

EOE

Send resume by Tuesday, September 30 to:

Lancaster County Agricultural Preserve Board
50 North Duke Street
P.O. Box 3480
Lancaster, PA 17603

23 HELP WANTED

FARM HELP NEEDED
With some maintenance background, house, beautiful location. New Jersey, PA area.
Weekdays **215-378-5255**
Evenings & Weekends
717-933-8600

Fulltime position available on beef farm for a person experienced in raising young calves. Salary with profit sharing plan. Excellent housing available.
Write
Lancaster Farming
PO Box 366-A-98
Lititz, PA 17543

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Extremely progressive supplier to the feed industry, needs an area manager for the Mid Atlantic region. If you are technically oriented, enjoy sales & development, this is the opportunity you have been looking for.
Your primary responsibility will be for PA, however some travel to other areas of North America may be necessary for special projects. This is a salaried position, plus bonus w/car & expenses provided. Please reply with a complete resume & salary requirements to:

Lancaster Farming
P.O. Box 366-A-99
Lititz, PA 17543

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Farm Machinery MECHANIC

Requirements: Farm Machinery Service Or Farming Experience Preferred.

Excellent Working Conditions And Benefits At One Of The Premier Farm Machinery Dealerships In The Eastern United States

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farm to farm.
Must have dairy farm experience and be aggressive Guaranteed salary plus commission and excellent benefits
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Experienced person or couple capable of milking and caring for 40 cows on dairy farm. Some field work and other farm chores. Housing available. Excellent job for the right person. Salary negotiable.
Call Blair County
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25 BUSINESS OPPORTUNITIES

Tenant farmer, 50 acres, Lancaster area, on shares. Equipment provided, large house on premises, all conveniences. Write P.O. Box 1546, Lancaster, PA. 17603.

26 HOUSEHOLD

For Sale: Dishwasher, microwave oven, trash compacter, other household items. Berks Co. 215-282-3635. Keep Trying.

For Sale: Used Maytag ringer washers. Will deliver in Lancaster area. 703-788-9759

Vacuum Cleaners: Ephrata near Wickes Lumber. Repairs, Bags, Parts new used. 717-738-1591

27 PETS

AKC Mastiffs for breeding, 2 females, 1 male, 2 yrs. old. 717-653-4645 after 6 p.m.

AKC Registered St. Bernard, female, 1 yr. old, good disposition, nicely marked. 717-456-7196

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
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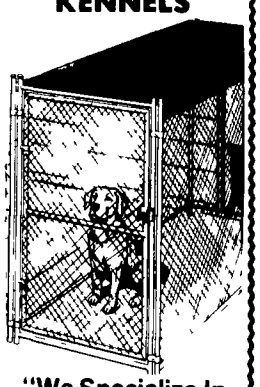

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Singles To Large Complexes
Apply To:
Quality Fencing & Supply
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New Holland, Pa 17557
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PUPS WANTED by Jo Jo The Dog Man
$ Top Dollar Paid
I'll be buying pups at Root's Farm Market, Tues., September 23 from 5:00-8:00 PM
I need 125 pups on Tues., September 23.

$10 + $10
There will be a $10 prize for the person who comes the farthest distance with pups that I buy. Plus a $10 prize for the cutest pup purchased.

The winner of the $25 prize for the person to come the farthest distance is Aquilla S. Lantz, Lancaster Co. The winner of the $10 prize for the cutest pup purchased is Elleanor Long, Dauphin Co.

Pups wanted in litter lots only to 8 weeks only. No adult dogs handled.
Root's Farm Market is located in Manheim, PA off Rt. 72. For details call
Jo Jo The Dog Man
7 AM - 9 AM
Phone:
609-452-8903

AKC Registered Boxer puppies, fawns, shots & wormed. Adams Co. 717-334-8203

Jack Russell Terrier pups, imported directly from England. Call JoJo The Dog Man mornings before 9:00 AM, 609-452-8903.

Mastiff's AKC Registered, champion bred, 3 yrs. old, 1 male, 1 female. 717-456-7196

Registered Australian cattle dogs,(Blue Heeler) puppies, excellent farm & family dogs. 717-359-4862.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

31 NOTICE

Catahoula dogs and pups for sale. 215-493-4900.

$ $ $ $ $ $ $ $
MONEY FOR PUPS
In litter lots for resale in my pet shop Will pick up Cash paid
Call
Charlie Hackett
mornings.
1-215-681-5236
$ $ $ $ $ $ $ $

For Sale: Johnson #4 40T mechanical punch press w/3" stroke and 3 ph motor, ready to run and operate, excellent condition. Lanc. Co. 215-445-5252

NOTICE OF PUBLIC HEARING
PRESERVATION DEED RESTRICTION DONATIONS

The Lancaster County Agricultural Preserve Board will conduct a public hearing on the acceptance of preservation deed restrictions by donations on nine adjoining farm properties in Manor Township, Lancaster County, Pennsylvania.

Pennsylvania Power & Light Company is proposing the preservation of these farmlands by perpetual preservation deed restriction donation. The 9 tracts totalling 636 acres are located in western Manor Township, ½ mile south of Washington Boro, fronting on River Road, Anchor Road and Prospect Road.

Anyone with an interest in this preservation proposal will have the opportunity to be heard at a public meeting at 1:00 P.M. on Wednesday, October 1, 1986 at the West Lancaster Fire Hall, Yale Ave. and Temple Ave., south of Columbia Avenue, 1 mile west of Lancaster City.

NOTICE OF PUBLIC HEARING
PRESERVATION DEED RESTRICTION DONATIONS

The Lancaster County Agricultural Preserve Board will conduct a public hearing on the acceptance of preservation deed restrictions by donation on two farms in Providence Twp., Lancaster County, PA.

Mr. and Mrs. Ira T. Harnish propose the preservation of their farm by perpetual preservation deed restriction donation. The farm consists of 75.59 acres on the south side of Pennsy Rd. east of Smithville; and Mr. and Mrs. John G. Zimmerman and Family propose the preservation of their farm by preservation deed restriction donation. The farm consists of 25.81 acres on the east side of Clearfield Rd., 1 mile south of Rawlinsville Rd.

Anyone with an interest in these preservation proposals will have the opportunity to be heard at a public meeting at 12:00 noon on Friday, Sept. 26, 1986 at the Providence Township Bldg. located on Mt. Airy Rd., east of Rt. 272.

32 MISCELLANEOUS

DAIRY & MUSHROOM FARM EQUIPMENT. Also complete mushrom cannery going to be dismantled due to housing development. Such as cypress boards, conveyors, etc. Hunt Valley, Balto. Co., MD. 301-692-2323.

Ellis Keystone champion thrashing machine, 22" cylinder, 32" straw blower, 12" stack pipe, rubber tires, dry storage, 40 years. Needs a belt. 717-324-2209 or 717-324-2701.

FOR SALE: Metal lathe 4 chucks. All tooling good shape. See at D&S Machine Shop, Gordonville. 717-768-3568.

FREE: Old wet saw dust We load, You haul. Pickup in Downingtown, Pa. Ed Vogt, Medford, NJ. 609-654-7489 after 6 p.m.

For Sale: Riteway wood & coal stove, looks good, $400. Aaron L. Glick, 1317 Valley Rd., Quarryville, PA. 17566.

For Sale: Standing corn, old ear corn, and tobacco lath. Also experienced help wanted in tobacco harvest. 717-393-1490

For Sale: White Pine barn siding; (1) large size Fletcher glass cutting machine; (1) ½" Penberthy steam injector; (1) 3/4" Penberthy steam injector. Steven U. Zook, R.D.1, Box 392, New Holland, Pa. 17557.

For Sale: Cider press; 1 row corn planter; Double bed springs. All Old. Berks Co. 215-282-3635. Keep Trying.

Heavy duty woodworking equipment: 15" planers, $675 each; 14" band saws, $225; 6" jointers, $275; complete line of woodworking equipment. 215-445-4669.

Horse drawn farm wagon running gear, all steel wheels, 6" wide rims with center rib, 24" and 30" diameter. Also horse drawn lumber wagon running gear, 42" and 50" wheels. 717-324-2209 or 717-324-2701.

20,000 watt generator, powered by 271 Detroit diesel, completely reconditioned, $4,400.; 40,000 watt generator, $9,800. For features & specifications Call 215-445-4669. Smaller generators also available.

Bandsaw blades made to order. Wood, metal or meat cutting. UPS shipping. 717-733-0511. Martin's Sharpening, RD#1, Ephrata, PA 17522.

Lathes, $350.; Milling Machine, $175.; Saws, drills-many machines-selling out. 215-544-2424. 7-9 AM/PM

Pole Buildings 24'x40' completely erected $4,399.00. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

Showcases, for jewelry, etc. Desk for computer or typewriter. Commercial hairdryer. 15h air compressor. (3) 60 hp electric motors. 201-291-9371.

Used Petroleum Plant Equipment. 5 3-Hp. 220 volt explosion proof motors. 6 2-300 gpm, 2 ½ pumps, 2-3" meters and registers. Phone Agway, 717-397-4954.

Coal For Sale: Good quality anthracite, all sizes, low prices. Delivered in trailer load lots. R. Sorin & Co., Inc. 717-462-0979 or 717-462-2946

FOR SALE
Freezer, 2 door stainless steel, 6'8" high, 55" wide, glass doors, good condition.
Ice Cream Freezer Cabinet.
Hobart Mixer/Slicer & Grinder.
Jet Spray Drink Machine
Commercial Waffle Iron
717-442-4279 evenings

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Good quality seasoned hardwood firewood delivered to our stores. Minimum purchase of 10 cords. Paying $75.00 per cord delivered.
Call **Stauffers of Kissel Hill** for details.
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Rohrerstown Store,
c/o Larry Stoltzfus - 717-397-4717
Leola Store,
c/o Gene Bruckhart - 717-656-2336

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Self-Contained Composting Toilet
Needs No Water Or Chemicals
Replaces conventional septic systems with a self-contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non-porous plastic • Features positive venting for odor less operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space

MINI-STOKER
This Coal Stove Provides Automated Carefree Operation

New technology for an old idea Old Mill s Mini Stoker is a coal burning stove with an automatic coal feeding system Designed without grates the Mini Stoker eliminates bothersome ash shake down Large ash box allows for ash removal only once every two days
The large hopper holds 75 lbs of rice coal producing continual duration of burn between 20 hours at maximum temperature to 50 hours at minimum temperature depending on your selection
The Mini Stoker is the answer to maximum heating efficiency of the longest duration with care free operation!

Pump Services, Inc.
157 Knoxlyn Rd., Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

32 MISCELLANEOUS

Bought and sold new and used cardboard boxes, drums. Pint, Quart & Gallon Containers. Reliable Recyclers, 178 Greenfield Road, Lanc., PA, 17601, 717-397-7695

Coal For Sale: Good quality anthracite, all sizes, low prices. Delivered in trailer load lots. R. Sorin & Co., Inc. 717-462-0979 or 717-462-2946

SALE! 50% OFF! Flashing arrow sign $269! Lighted, non-arrow, $259! Nonlighted $229! Free letters! Few left. See locally
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anytime.

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LOW ASH
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ONLY
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PA 18947

33 RECREATIONAL VEHICLES

'86 Suzuki quad racer, used one weekend. 717-738-2261.

Pop-up camper, Coleman Ligonier, sleeps 5, hardly used, see at Cocalico Creek Campground, site 45, $1500 or best offer. Mrs. R.L. Jeffers, PO Box 10, Greensboro, MD 21639. 301-482-8174.

34 AUTOS

FOR SALE: 1949 Buick Roadmaster, 51,000 miles, good condition. Contact: Rodger L. Brough, 1331 Center Mills Road, Aspers, PA 17304 717-677-8866 after 6PM

For Sale: 1972 Ford school bus, running condition, used last year, $1,800 Phone 717-733-9723

For Sale: 1973 Oldsmobile, 2-door hard top, original, low mileage. 717-739-4592.

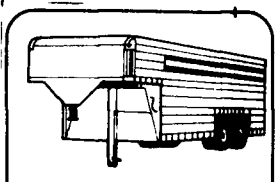
For Sale: '60 Desoto, 4 door sedan, engine runs smooth, no rust. Call evenings. 215-682-6621

34 AUTOS

1929 Model A Ford, 2 tone in original colors, black & brown, "Fun to Run" York, Pa. 717-755-5587 Evenings

1973 Hornet Wagon, runs but needs inspection, great for parts. First $100 takes it. Lanc. Co., 717-626-8096.

35 TRUCKS AND TRAILERS



Built tough.

This is one livestock trailer that will never rust or come apart at the seams It's made by Eby and it's all-aluminum

You can get a strong, maintenance-free trailer like this in practically any size Special options let you customize it for your particular operation

2 NEW TRAILERS IN STOCK
For Immediate Delivery
- 20'x6'9"x8' Wrangler
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- 18'x6'2"x96" Eby - Calf Rack Over Cab
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- 20'x5' Sides - Omaha Std.
- 14'x40" Sides

Used Gooseneck And Bumper Hitch Trailers
- 34' Feather-Lite Aluminum
- 24' Eby Aluminum-Only 1 Yr. Old
- 16' Wil-Ro Steel G-Neck-Decent Trailer
- 14' Big Valley Bumper Hitch - Ready To Work

Call Darryl Or Doug For Prices
(717) 354-4971
M.H. EBY, INC.

1977 4 door Chrysler Labaron, new tires, radiator, good, $950. 717-867-4495.

1981 Datsun Maxima Wagon, diesel (loaded). $3,250; 1981 VW Dasher Diesel, 54,000 miles, $2,695; Also, 1978 Datsun w/Mechanic's body, 63,000 miles, $1,495 and 1981 VW Pickup, diesel, $1,995. 717-949-6817.

1973 Chevy, 9' cattle truck. New clutch, tires, exhaust. 75,000 miles. Asking $2195. 609-691-9765.

For Sale. 18' all aluminum grain truck body, full barn doors w/chute, roll tarp. 301-778-1065.

For Sale '56 Ford F350 ton truck w/292 4 spd trans., good condition. Call evenings 215-682-6621

1962 Ford 2 ton truck C-700, air brakes, power steering, 5SP, w/2SP rear. Has bad engine. $250. 301-273-7747.

1969 Ford F-700, 5+2, 391 engine, 10:00 tires, 138" cab to axle, good condition; 1970 IH tandem with 18' aluminum dump bed, 549 engine, 5+3 transmission, power steering, good condition; 1970 IH tri-axle, 18' aluminum dump, 549 gas engine, needs some frame work, good condition. 814-793-2339.

Int. 1976, 2070A dump, Cummins Dsl., w/Road Ranger, needs minor work, salt spreader & snow plow available, $3,500/Offer. 301-833-9091

Mack 1976 R-Model 300 engine, 6-spd., tandem tractor, Wetline, good rubber, $15,000; Parker 26' aluminum dump trailer, 20" rubber, good condition, $7,750. 215-343-2444.

1969 or 70 R model Mack, single axle, Wetline. 1968 Ford 10 wheeler dump truck, 534 gas engine. 717-568-6232 after 5 p.m.

For Sale: '69 Ford 200 Econoline Van, 302 engine, standard 3 spd., inspected, new paint, ready to go. Call evenings. 215-682-6621

For Sale: '73 Ford 4x4 pickup w/new Myers snow plow, 4 spd., 360 engine, inspected. Call evenings. 215-682-6621

For Sale Chev. Van 20 automatic, V-8, long wheel base, good condition, radials. Lebanon Co. Phone 717-273-6018 after 6 PM.

IH Truck, 1910-A, low mileage, 4x4, 35,000 GVW, new paint, $5,000/obo. 215-536-2023.

Ford 1977 LN800, 5&2, PS, 391 V8 w/22' Duralite van body, 27,500 GVW; Int. 1977, 1800, 5&2, PS, air brakes, 446 V8, 32,000 GVW 301-877-9889

Ford grain dump truck F-750, 16' body, good condition, $5,500. Belle Mead Farmers Co-op., NJ. 201-359-5173

For Sale: 15' Stoltzfus Stainless Steel lime & fertilizer spreader body, all hyd. controls. 717-273-3095.

For Sale: 1972 KW COE, 425 Cat., 13 speed, running regularly, good condition, $7,900. 717-464-3688.

1984 CHEV G20
14 Ft. Walkin Step Van 350, AT, PS, PB, Radial Tires, Good Condition, 53,000 Miles
$6,850.00

1985 IVECO
Z220 335 Cu. In. Turbo Diesel, A/C 5 Sp. Trans. 14,800 Lbs. GVW 21 Ft. Van Body With Roll Up Rear Door, Right Side Door, Michelin Tires, 85,000 Miles, Like New
$17,800.00

1984 CHEV G30
14 Ft., Flat Floor, Hi Cube, Roll Up Door, Hyd. Lift Gate, 350, AT, PS, PB, AC, Only 16,000 Miles.
$11,300.00

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Gas, 5 Spd., 22' Van Bodies
28,000 GVW
Will Separate As C & C

1980 GMC 16' FLAT BED
W/Dump Hoist, Gas, 5 Spd.
27,500 GVW

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Extra Wide **$3000.00**
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Full time hauling demands equipment that withstands the punishment of rigorous work, day in and day out.

Omaha Standard Stake Bodies are engineered to meet tough hauling needs, regardless of cargo. Steel or wood racks, both feature heavy duty steel stakes

Full width 96" platforms with swaged (indented) lights for better light protection and appearance. Spring-loaded rack connectors and automatic hold downs that keep racks in place and help reduce noise. Swing-out rack sections are optional. Stake racks fit both heavy duty standard and medium duty "Metro" platforms. Steel bulkheads with full width mesh windows are available.

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Located in the Village of Farmersville,
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Omaha Standard

TRUCKS AND TRAILERS

1984 Gooseneck Brand 20', heavy duty, steel livestock trailer. Good condition. 717-243-0798 evenings. Cumberland Co.

1985 C20 pickup, 26,000 miles, mint condition in and out, $7,500. 609-894-4851.

1973 Dodge 300, 11,000 GVW with 10' Eby aluminum cattle body. Will consider selling separate. 717-272-0034.

1974 lime spreader box, 10' all air cylinders w/ extras, good working condition. 717-738-2261.

1975 Chevrolet C90, tandem dump, 6-71 Detroit, 15SP, PS, 44,000 rears, 14' steel bed, $14,000. 717-626-5438.

1976 1800 Loadstar in., 10 wheeler, new 446 gas engine, 5 spd. trans., 2 spd. axle, 16' grain body, 22 ton hoist, excellent 10.00 rubber, unit is sound. R.K. Vogt. 717-653-2510

1976 GMC Astro cab over tandem tractor w/350 Cummins motor, jake brake, tires good, 411 rear end, 13SP trans. 814-466-6562.

1976 White Freightliner COE, new paint, 60,000 on 350 Cummins, 13SP, wet line, on springs. 215-249-3132

1979 Ford F250, heavy duty pickup, 6 cylinder, 4 spd., power steering, no rust, good condition throughout, has Toddco hyd. lift gate, mounted less than 1 yr. old. Lycoming Co. 717-435-0524

1982 Datsun pickup, 5SP, air, AM/FM, sunroof, cap, new radials, extra clean, 31,000 miles, $4,500. 717-656-6322.

1982 Ford F100 pickup, straight 6-300 engine, automatic, PS, PB, custom made cap, excellent condition. 717-733-4625 after 7PM.

7'x20' SP construction triaxle trailer, titled for 46,810 GVW, $1,200. 717-742-9741.

B63 Mack w/3200 gal. Calumet liquid spreader, tandem axles, diesel engine, used 1 season, $12,000. 412-697-4057 or 412-697-4746

FOR SALE: 1977 Dodge 400, 4x4, automatic 440 motor, power steering, PB, air. Would make heavy duty farm truck. Has trailer hitch. Licensed truck/tractor. 717-442-4017.

FOR SALE: 1977 Chevy C10 heavy half 6 cylinder, automatic, good condition. 215-593-5479.

FOR SALE: 1975, 16' Duralite refrigerator box, Thermo King compressor, 3HP elec. motor and gasoline standby, one rear door, one side door, good condition, $2,500. Lanc. Co. 717-733-4313.

FOR SALE: 5200 gal. tandem axle milk tanker, as is, $4,000 OBO. 215-926-1462.

1985 Chevy Pickup, HD, 3/4 ton, 8600 GVW, 350 V-8, auto., 26,000 miles, radial tires, dual tanks, $7600. 717-733-8985. Dlr.

1985 Chevy Pickup, C-30, 1 ton, 9,000 GVW, 350 V-8, 4-speed, 25,000 miles, $7295. 717-733-8985. Dlr.

2 Mack B-61 single axle diesel tractors, very good running condition, no rust, $2500 each or $4500 for both. 301-398-9004 days, 301-398-9515 evenings. Cecil Co., MD.

'73 Mack R700 tractor, 318 Detroit diesel, good condition. Also 40' Brown spread axle trailer. $10,000. For Both. 814-542-2122

74 Ford Louisville 14' dump, PS, 5+2, 30,000 lisc. Asking $4,700. Phone 814-886-4425.

'77 Toyota Pickup, 4SP, long bed, bed liner, step bumper, high mileage, good mechanical condition, some rust, $1,095 neg. 717-569-9654.

1982 GMC 3500
Auto., P.S., P.B.
$5995
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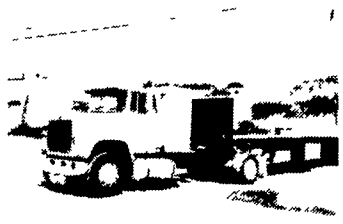
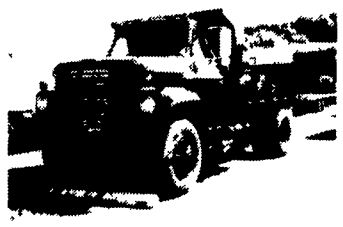
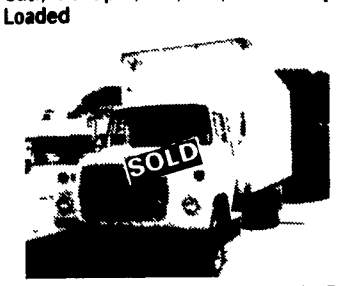


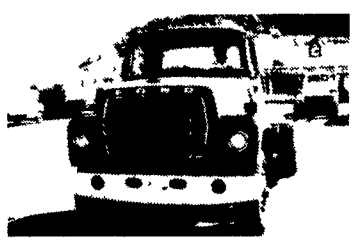
1985/1986 LN 8000 Tractor, 250 Cat., 10 Spd., PS, AC, 36" Sleeper, Loaded



1977 IHC 2070-A, 671 Det., 10 Spd., 10' dump, Clean Truck $10,500



1979 LN 7000, 175 Cat., 5+2, PS, 22' Van $6,995



1979 LN 800, 222' WB, 475, V8, 5+2, A. Brakes, PS, 31,000 GVW $12,500

1982 F-350 PU, 6 Cyl., Isuzu eng., 4 Spd w/3 Spd. Aux., Trans., PS, PB, AC, and 5th Wheel Trailer

1986 LTS 9000, 17' Tri Axle Dump, 300 Cum. Call for Spec. and Prices.

1978 F-350, 161" Wheel Base, V8, 4 Speed, 10,000 GVW w/12' Flat Bed
1968 C-30 C&C, V-8, 4 Speed 10,000 GVW, Clean Truck

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Flats - Vans - Reefers
Call DONNIE LEE (717) 564-6661
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2x4 PICKUPS 1973-1985 Chev-Ford-Dodge From $1995 25 To Choose From	1985 Ford F250 4x4, Auto., Air, PS, PB, Power Windows & Locks, Tilt, Cruise, AM-FM-Stereo Cassette, XLT Pkg... **$14,295**	1985 Chevy K-10 4x4, Silverado, Auto., Air, Power Windows, Power Locks, PS, PB, Tilt, Cruise, AM-FM-Stereo Cassette... **$14,295**	1980 Ford F150 Auto., PS, PB, Air, 2-Tone Black And Silver, 53,000 Miles... **$5,995**
1985 Chevy C-10, Auto., Air Cond., PS, PB, P/Windows, Tilt, Cruise, Loaded **$10,995**	**9.9% FINANCING** Available To Qualified Buyers, Max. $10,000 by 48 Months, Ends 9/30/86.	1979 Ford F-250, Super Cab 4x4, PS, PB, V8, 4 Spd. **$6,995**	1984 Ford Ranger P.U., 4 Cyl., 4 Spd. **$5,495**
VANS 1979 - 1986 Window - Cargo - Conversion From $4995 18 To Choose From	1976 Chevy K5 Blazer, Auto, PS, PB, Air, Auto **$2,995**	1979 GMC ¾ Ton 4x4, 350 4 Spd., PS, PB, Factory Air, AM-FM Stereo **$6,995**	**SAVE!!** NEW! 1986 Chevy Suburban, 454 Trailer Special, Loaded, Ready To Tow... **$10,995** ea.
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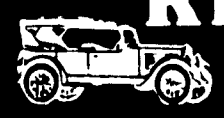

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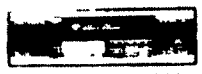

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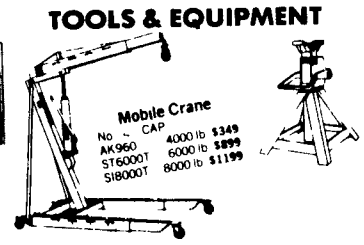

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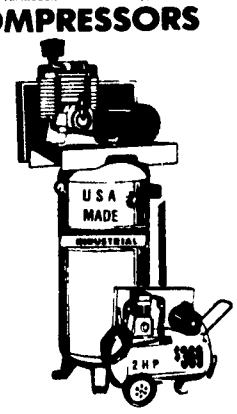

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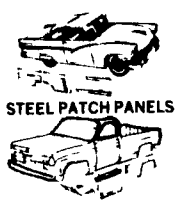

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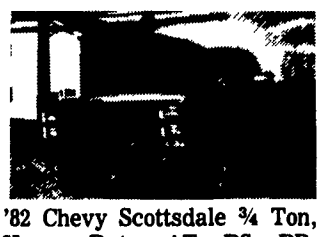

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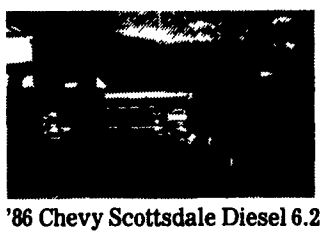

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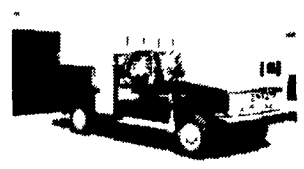
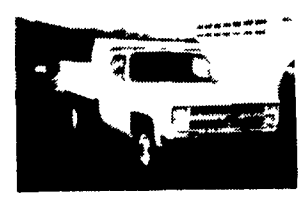
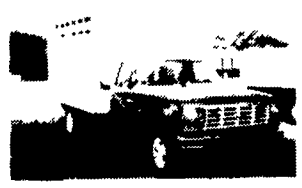


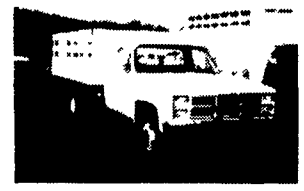
1984 Chevy K30 4x4 With Reading Utility Body 350 4-Speed, PS, PB, AM/FM, Lock Out Hubs, 9200 GVW, Ex. Cond. **$9,950**



1985 Chevy C30 Dual Wheel With 8 Ft. Thiele Dump Body, 350 4-Speed, PS, PB, 10,000 GVW, 13,000 Miles, Ex. Cond. **$12,500**



1985 Ford F350 Dual Wheel With 12 Ft. Eby Aluminum Cattle Body, 351 4-Speed, PS, PB, AM/FM, 11,000 GVW Package, Ex. Cond. **$12,500**



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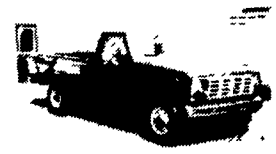

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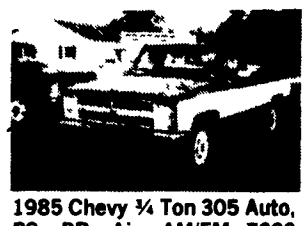

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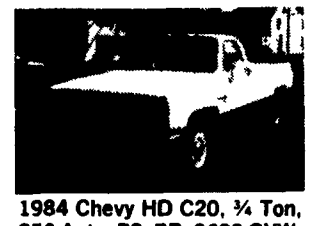

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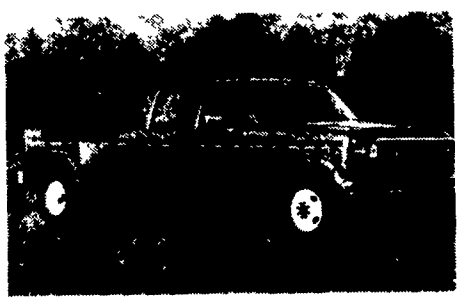

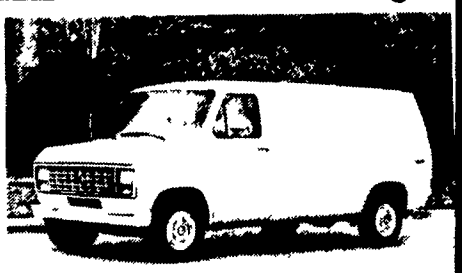

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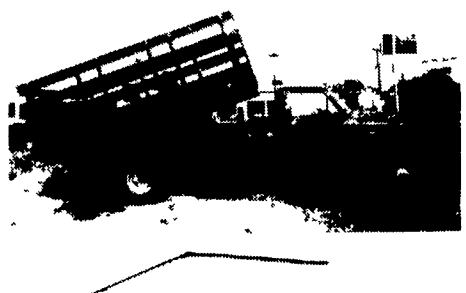

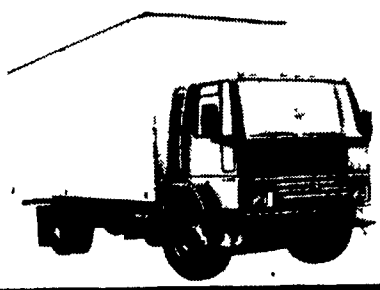

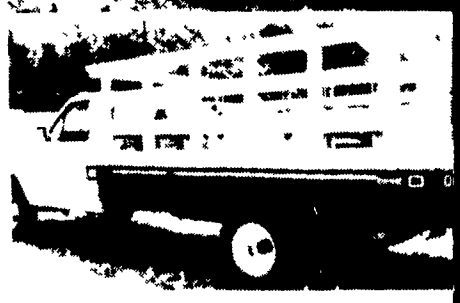

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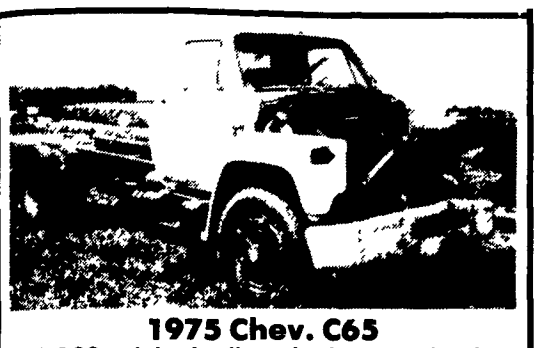

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WELL MAINTAINED DAIRY FARM: Fine home w/11 rooms & 2½ baths, 1-car garage, 40x70 barn w/34 tiles, silo, milk house, 2nd barn 40x40, machine pole shed 64x32, pig pen, paved highway frontage. No. 6939. WEST REAL ESTATE AGENCY, INC., RD#2, New Albany, PA 18833, 717-363-2110.

Well established fruit and vegetable/gift store located scenic Schoharie Valley, New York, off I-88 Exit 30A, $125,000. Call Broker, Evelyn Card after 7PM, 518-872-2555

NEW YORK DAIRY FARM: 58 stanchions and tie stalls, 170 acres, nice house (2nd house available), pipeline milker, also barn w/38 free stalls and heifer and calf section. Silos, heated shop. Near the Amish and Mennonite area of Wayne Co., East of Rochester. Asking $210,000. Financing available to qualified parties. Donald Yahn, Salesman, or Willard Pengelly Managing Broker, HARRIS WILCOX, INC., Broker, 716-494-1880.

Rent/Sale Dairy Farm, Bradford County, Canton, PA. 45 Stalls, 3 silos, slury modern house. 609-259-7989 before 7 am, after 6pm

VEAL & CROP FARM!

Morrisons Cove, Blair County! Veal barn for 110 head, 20 acres of fertile limestone soil, pond and a real nice 4-bedroom home!

DANIEL K. KNODE
REALTOR
REALTY CENTER
(814) 695-8696

400 COW DAIRY FARM WANTED

Turn Key Operation, Pennsylvania or New York. Fall settlement. No fee by seller.

DANIEL K. KNODE, REALTOR
REALTY CENTER
(814) 695-8696

Cumberland County

2 dairy & hog farms, 80 & 97 acres, one can be sub divided

FARM & HOME REAL ESTATE
East Petersburg, PA
717-569-3992

Sylvester Baum	Ron Shank	Harlan Keener
Carlisle	Leola	Willow Street
717-776-3967	717-656-9456	717-464-2669

Broker - J. Irvin Denlinger
717-898-8962

FOR SALE BY OWNER

167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.

717-222-4432

LANCASTER COUNTY FARMS

Secluded by long lane, 28 acres tillable. 10 acres pasture with stream.

2½ story frame dwelling, 4 bedrooms and bath. Bank barn with loose housing. Tobacco shed & chicken house. Small orchard to rear of home.

$152,900.00

Call for Showing:

SHEETZ REAL ESTATE
323 West Main Street
Mount Joy, PA 17552
717-653-1481

GREAT LOCATION in Potter Co 21 acres, scenic views, plenty of wildlife Not too far from Coudersport Great place to build your dream camp $20,000 (D500)

COUNTRY LIVING - Older 2 story home in need of TLC. Almost 10 ac Drilled well, plenty of frontage on 2 roads Hunt NY & PA from here $14,800 (D493)

CAN YOU COOK? Restaurant looking for new owner Thriving business, fixtures & equipment, paved parking lot Super location on main road $165,000 (D502)

SPECIAL BUY Well done 4 BR remodeled home Carpet & 2 fireplaces Nice lot Small village location Can't afford to pass this one up $30,000 (D497)

LONG VIEWS from log cabin 67 ac , pond, barn & grainery Maple sugar bush, not far to country club for the golfer $73,500 (D495)

CALL OR WRITE FOR FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

10 AC. CHALET, exc quality throughout, views/private, near town Retirement? $67 500 OR 2 64 AC, 3 BR rancher w/deck views on country setting Views & private $34,000 (M107, 104)

5 APARTMENT unit in college town Full rental, good cash flow $55,000- Call details (M102)

TLC needed Good home structurally Bad roof College town, dbl lot, good investment $25,000 (M1797)

200 AC hay farm, farmhouse, pole barn, pleasant Reduced $130,000 (M1792)

61 AC. mountain retreat, views for miles, near State Land $26,000 (M1733)

FREE LISTS
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

59 AC - partial wooded, stupendous views, private $38,500 (W150)

FARMETTE 5 ac lovely modern 3 BR ranch, 2 baths, bsm't, 2 car, private Country setting $77,500 (W149)

RETIRE WELLSBORO - picture post-card town w/gas lamps low taxes etc
Older 3 BR 2 sty $19,900 (W142)
Starter 2 BR lg lot $29,000 (W144)
Fine colonial/garage $41,500 (W148)
4 BR country colonial $54,500 (W147)
Country ranch 3 ac $78,000 (W122)
Farmhouse 52 ac , $93,000 (W124)

MT. LOTS Very private, wooded, 12 99 ac - $9,700, 13 998 Ac $10,500 near State Land 3 96 Ac - $5,300, 3 39 Ac - $4,500 (W146, 136)

BAR/RESTAURANT going business, 10 rental rooms + apt $68,500 (W132)

FREE LISTINGS - over 175 PROPERTIES
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

ERA®

36 REAL ESTATE

120 acre Allegheny Co. Farm, in Loretta, Pa. 80 tillable, 2 silos, pole barn, grain bin & house frame. $118,000. Negotiable. Call after 6 p.m. 717-534-2421

122A Poultry Farm, 2 cage houses, equip. w/Big Dutchman tri-decks, certified packing plant, established egg market. Asking $495,000. 717-326-0559

185 acre hog farm, 150 sow to market operation, large creek, 2 nice houses, 20,000 bu. grain storage, truck scale, ideal partnership operation.
$175,000
Huntingdon Co.
717-899-7578

FOR SALE
Steuben County, NY 204 acre dairy farm, 40 tie stalls, pipeline, tank/washer, 2 concrete silos/unloaders, (1) bunker silo, (2) machine sheds, 5 bedroom home. Complete w/all cattle & excellent line of equipment. $225,000.
607-359-2674
Evenings
After 7 p.m.

FARMS FOR SALE

Chester County Near Oxford, PA. New Listing 132 acre dairy farm Over 100 acres tillable, 2 large meadows, small woods Amish neighbors 2 houses #1-farm house, 12 rooms, bath, conveniences, extra nice #2-Tenant house Make 2 farms Good producing farm Large dairy barn, 66 cow dairy stanchions, box stalls, milk house, 525 gal milk bulk tank, 2 large silos, barn cleaner, pipe milk line Some outbuildings Possession April 1, 1987 Good owner's financing to a qualified buyer 30% buyer, 70% seller Interest rate and pay off time to be arranged

80 Acre Dairy Farm Near Oxford, PA 150 tillable, 3 houses all in good condition, 3 garages, large dairy barn 40 stanchions, extra barn for cows, loafing area, 2 large silos, barn cleaner, milk house 550 gal milk bulk tank, large meadow, never failing stream adjoining the dairy barn Amish neighbors Also large enough to make 2 farms Good land Financing Available Possession April 1, 1987

160 Acre General Farm Near Dover, York Co., PA. House, barn, outbuildings, nice level, long fields, large road frontage

We have more farms available for sale. Selling farms is our specialty. If you want to sell your farm, give us a call today.

Maurice E. Lehman, Broker
Lancaster
717-394-2460
Daniel E. Snader, Agent
Leola
717-656-7789

FARMS OUR SPECIALITY!

#700 - Owner Retiring, 1,000 acres, 250 cow free stall operation, 500 acres alfalfa and corn, insulated barn w/double 8 parlor, 3,000 gal. tank, 5 houses, land lays mostly flat. This is a showplace farm and a money maker. $600,000. Cattle and equipment available. Owner will finance.

#701 Finger Lake Area. 200 tillable acres, top corn land, 70 cow barn, good 9 room home, nice location. $190,000. This is a good farm.

POSSON REALTY
Norwich, NY
(607) 334-9727

FOR SALE OR LEASE
Established Agriculture Business
Located in the heart of Morrison Cove, two miles south of Martinsburg, Penn. Consisting of 1.6 acres of ground, which includes 3 warehouses and a garage of a total of 19,000 sq. ft.

Fertilizer Equipment Available. Plus Other Equipment.

Excellent Location and Facilities.

Call For Other Possible Arrangements
Phone 814-793-2118

Potter County

Shinglehouse Homes	$17,000 - $79,000
Camp Lots - 10-12 Acres	$5,000-$8,000
Clara Twp -Rancher-7 Acres	$45,000
Camps	$10,000 - $27,900
Oswayo Twp - Farm - 104 Acres	$85,000
Antique Finish Mill/Sawmill/ Living Qtrs	$45,000
Oswayo Twp - 158 Acres - Pond	$47,500
Rose Lake - Rancher - 3+ Acres	$49,900

McKean County

Ceres Twp - 172 Acres	$60,000
Bell Run - 25 Acres	$15,000

Contact:
Robert L. Watterson,
Associate Broker
R.D. #1 Box 1064
Shinglehouse, PA 16748
Phone: 814-698-2300

FOR SALE
NICE COUNTRY HOME

Close to Jacks Mountain, 2 story house, 4 bdr's, 2 baths, plus extras Property includes 2 barns, 1 is a 2 story barn, the other is a new Red barn, plus other outbuildings, on 3 acres of land. In Beaver Springs, Middlecreek, PA area Priced to Sell Must be seen to be appreciated

Contact: **Henry J. Yoder**
R.D. 1, Box 159
Beaver Springs, PA 17812
717-658-3707

NORTHERN FRANKLIN COUNTY
Hilltop setting, bi-level home w/2 fireplaces, 2 baths & many other deluxe features, terrific view of the Cumberland Valley from this 33 acre site w/tillable limestone soils, additional land available.

FRANKLIN COUNTY FARM
92 acre general farm w/limestone soils, 2 story house, bank style barn & other outbuildings, all buildings in good condition.

FRANKLIN COUNTY
93 acre farm that borders a stream, 17 acres of wooded land, house, bank style barn & outbuildings.

ERA Garman Realty
999 Lincoln Way East
Chambersburg, PA 17201
717-264-7999

2 BEDROOM MOBILE HOME w/enclosed porch on 5 acre lot, nice kitchen Developed Spring, Storage Bldg Close to State Land in Baldwin Run area Adjoining 4 9 acres available $17,500 W-1138

GOLDEN OPPORTUNITY A Hotel/A Tavern/A Restuarant/A Home Situated in the Heart of Pa's Grand Canyon Country Excellent local trade plus a good tourist stop Priced at $159,800 Act Now W-1108

DAIRY FARM Picturesque setting with stream babbling behind house which has modern kitchen and bath 38 stanchion barn in good condition, 52 acres tillable, 32 pasture Total of 166 50'x18' silo Currently in operation $92,500 W-1102

Century 21
THE REAL ESTATERS OF WELLSBORO
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

new pennsylvania realty, inc.
717-386-5000

BERKS COUNTY DAIRY
106 Acre (m/l) Dairy Farm w/48 Stalls, Pipeline, Bulk Tank, Silos w/Bunk Feeder, Large Free Stall Barn, Equipment Shed. This is a good farm in a nice area - location: RD 1, Myerstown.

BERKS COUNTY FARM
112 Acres (m/l) with Stucco-over-Stone Farmhouse, Bank Barn, Spring-fed Pond, Pretty Country Setting With Good Road Frontage. For Sale To Settle Estate. Call For More Details!

CALL CARL JOHNSON - 215-367-6160

FOR THE FARMBOY IN YOU
You'll feel a harvest of history come alive in this gentlemans farm. 140 acres-plus with bank barn and silo. Beautiful old stone farm house in excellent condition features extra large rooms, 4 fireplaces and inground swimming pool. The stone springhouse provides an ever-flowing abundance of water. Situated in a lovely country atmosphere just south of Williamsport Pike, close to Mack Truck. Reap a bountiful harvest of happiness from clean country living for only $259,900.

VAN MATER REAL ESTATE SERVICES
1814 E Main Street
Waynesboro Pennsylvania 17268
(717) 762-7111

Historic hand hewned oak log house, 28'x20', full two-story, very nice condition w/wide, beaded pine floor boards, $14,500 cash.

Must Be Moved
Numbering and delivery available.
Call **Stephen P. Negley**
1-717-536-3382

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

Germany Valley
2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it. Would make great recreational development or farming $850. per acre.

Dairy Farm
With 8 room & bath brick home, 136 acres w/approx 100 acres tillable. Limestone ground, 40x100' modern barn w/47 stanchions, 40x72' free stall barn, pipeline milk system, 1200 gal. bulk tank, 14x65' concrete silo w/unloader, 40x80' & 20x60' implement buildings w/corn cribs along side, many other extras Located in beautiful Germany Valley, $195,000

Southern Huntingdon Co.
Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Colonial Real Estate Agency
814-447-5511

YORK COUNTY FARM
R.D. #1, East Berlin - 66 acres on Rt. #194 having over ½ mile of road frontage - 2 all brick houses, buildings currently set up for beef cattle. In good to excellent condition. Price - $275,000.

ADAMS COUNTY FARMS
R.D. #1, York Springs - 85 acre working farm with 5 bedroom home. Large barn in excellent condition with 8 additional outbuildings. Excessive road frontage, 1½ acre pond (17' deep). Price - $275,000.

R.D. #1, York Springs - 56 acre fruit farm with 4 bedroom home with outbuildings currently set up for fruit operation. All trees in high productive state. 1 acre pond. Price - $175,000

Call Joanne or Dan Witmer at 717-432-8265 or call

VERNON E. ANDERSON REAL ESTATE
19 N. Baltimore Street
Dillsburg, PA 17019
717-432-9745

88 ACRE FARM
House & barn in good condition, land is entirely fenced, Southern exposure provides excellent grazing land. Columbia Co.

2 STORY FARMHOUSE
Offering large eat-in kitchen, living room, den, 4 bdrs., 1½ baths. 102 acres, mostly tillable. Montour Co.

400 ACRE FARM
With brick residence, outbuildings include barns, tool sheds, coops, pens, etc. Montour Co.

WORKING FARM
5 bdr. farmhouse, 3 large hog houses & numerous outbuildings on 90 acres. Columbia Co.

70 ACRE FARM
Farmhouse & outbuildings in good condition, includes orchard & two ponds. Columbia Co.

68 ACRES
And many outbuildings are included w/this 4 bdr. farmhouse. .Lovely setting. Columbia Co.

171 ACRES
Vacant land w/pond, currently being farmed, adjoining State Gamelands. Owner will split. Columbia Co.

HUNTING RETREAT
4 bdrs., 2 baths, large family room, secluded setting, 10 acres. Columbia Co.

Fleck Agency
Danville 717-275-3773
Bloomsburg 717-784-5222

PENNA FARMS

FRANKLIN CO.

55 Acre Limestone Soil, milking barn, pipeline milkers, bulk tank, lounge area, hay & implement storage Additional acreage available No dwelling

Limestone Soil 5 acres to 175 acres You decide Double four Herringbone parlor, 4 in line milking units, bulk tank, 40x80 lagoon, 50x80 bank barn, 96 free stall pole barn, 2 family dwelling (stone and brick), each 3 BR - Never failing spring

107 Acre General, 86 acres tillable, 10 pasture, 8 wooded, large bank barn, wagon shed with attached garage, 3 BR brick dwelling, 2 streams

CUMBERLAND CO.

75 acre dairy, 26 tie stalls, bulk tank, stable cleaner, silos w/unloaders, implement storage, new furnace, 4 bdr dwelling, farm pond, beautiful view of the mountain

165 acre modern dairy farm, double 4 Herring Bone parlor, 99 free stalls, 2-20x60 Stave silos w/unloaders, implement storage, road frontage, MODERN 3BR dwelling w/fireplace and family room, attached 2-car garage

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port Nestled among the trees Secluded from neighbors but adjacent to mountain for the indidivual wishing to have horses for riding Fertile sandstone soil, 20 acres wooded w/timber, large horse barn w/16 stalls and other outbuildings

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FARMS FOR SALE

131 Acres & or - BEEF FARM, Clinton County. 75 Acres tillable, balance is woodland. Bank Barn, large wagon shed and other support buildings. Large 2 STORY HOME with living room, dining room, eat-in kitchen, summer kitchen, 4 bedrooms and bath. Oil, baseboard, hot water heat. Spring water. Panoramic view. Fronting on lightly traveled macadam road. For complete details on this very desirable farm call Bernie Rell - 717-398-7316. Asking $120,000.

118 ACRE & or - FARM. 38 acres tillable. 73 acres woodland, 6 acres pasture. This is a ROLLING FARM that would be good for horses, beef orchards, X-mas trees, etc. PRIVATE SETTING with macadam road frontage. Lycoming County. LARGE, REMODELED FARM HOUSE with eat-in kitchen, living room, dining room, laundry with ½ bath, 4 bedrooms a full bath. This farm has many possibilities. Priced reasonably at $98,500. Owner highly motivated to sell. Call for an appointment to inspect. 717-398-7316.

93 Acre WORKING DAIRY OPERATION in excellent condition. Approximately 50 acres tillable, 40 acres woodland. Additional land also available under lease. Enjoyable 3 bedroom, 1¾ bath RANCH HOME only 7 years old with a super view of the surrounding country side. Bank barn with automatic barn cleaner 48x66, with a 1 story 40x52 addition, 40 milk stanchions with pipe line, 16x20 milk house, 600 gallon tank and 20x24 calf pen. Extensive remodeling and additions were made to the barn in 1981. This is a top notch operation and priced for a quick sale at only $180,000. Call 717-398-7316 and ask for Dan Miller for additional details.

102 ACRES & or - FARM in Nippenose Valley. 80 Acres tillable, balance is woodland. Your chance to start farming the way you want to, because we are offering only good fertile land in a-high state of cultivation, with an excellent location. If you are thinking of a dairy farm, beef, hogs, X-mas trees, orchards, or just want a lot of privacy with a panoramic view, this is it! Seller wants to sell, offers invited. Call Bernie Rell for details. 717-398-7316.

ADDITIONAL: Parcels of land of all types and Farms available.

Century 21®
Independently Owned & Operated
252 Allegheny Street, Jersey Shore, PA 17740
(717) 398-7316
RELL REAL ESTATE

YORK COUNTY
Near Norman Wood Bridge
2 Farms For Sale:

20 acres w/50x400 turkey barn, fully equipped. Asking $138,800 (902LF)

114 acres, large stone house in excellent condition, approximately 60 acres tillable, pasture w/stream, woodland, barn, outbuilding. Asking only $187,500 (925LF)

Baughman Watkins Realty
717-845-7546

VIRGINIA DAIRY FARM FOR SALE BY OWNER

72 Acre Central Virginia Dairy Farm with 4 bedroom frame house. Includes 2 Harvestores, 2 concrete silos, free stall barn, heifer barn, calf barn, and machine shed. Dairy barn with pipeline and 10 milking units, 1,000 gallon bulk tank and hay storage. Also liquid manure storage, 7,000 bu. of grain storage plus 2 ponds. Nice climate. Additional crop land available for lease $175,000.

Feed and Farm Equipment available at good terms. Mon.-Sat. 6 AM - 10 PM

804-561-4566

SHOPPING FOR A GREAT FAMILY DAIRY®
Well Check Your List With These Ingredients!!

- ☑ **233 acres, 207 tillable — Owner won conservation awards for land improvement.**
- ☑ **Excellent 66 tie stall barn w/2" pipeline & additional heifer areas (Super barn to work in).**
- ☑ **20x90 Harvestore & 18x50 silos plus 2 machinery buildings.**
- ☑ **Extra special 4 bedroom home w/new kitchen & in immaculate condition.**
- ☑ **85 head Holsteins; 50% Registered, 17,000 lb. DHIA w/over $120,000 gross milk sales.**
- ☑ **Super lineup of mainly John Deere equipment w/excellent care & maintenance.**
- ☑ **$325,000 for total package with everything you've been searching for in a showplace dairy farm.**

M. Subik
Homestead Realty
Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301
518-922-8899

WE MEAN BUSINESS

$135,000 Owner will accept first mortgage for $110,000 at 9% interest per annum on a 20 year amortization schedule w/a balloon after 10 years.

HOME: 10' rooms, new siding, good condition, modern kitchen and formal entrance w/center hall. Detached second home.

FARM: 136 acres m/l, 70 acres tillable, 25 acres pasture, 100 acres rented cropland available, stream, 80x80 bank barn, second barn, grainery, numerous corn barns and machinery sheds.

Central Pennsylvania is booming. Easy access to Harrisburg Int. Airport, Hershey Medical Center and Keystone Harness Racing.

ERA Hop Usner & Assoc.
814 Dawn Ave.
Ephrata, PA 17522
717-738-2005 or
717-627-1230

NO DOWN OR RENT OPTION

Southern Northumberland Co.
50 Acres, no house, tillable, pasture & wooded, stream & pond. $39,000. Call Peter.
75 acre well-maintained Christmas tree farm, 1-4 yrs. old, Minumum 50,000 trees, 10 acres still open, no house. $150,000 Call Peter.
95 acres, 75 tillable, no home, $1,550/acre. Lease option. Call Peter.

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Bob Yarger 717-648-6217
Sales Associate

WIMPLE ASSOCIATES

CENTRAL NEW YORK

OPERATING STARTER FARM: 102 acres, nearly all open with 2 ponds Mostly tillable Good post & beam barn has 30 milking stalls, 17 heifer stalls, cleaner, cement silo, bulk tank 2 machine sheds Nice 6 bedroom home, oil heat, wide board floors JUST LISTED! $88,000 Equipment available

89 COW BARN with Surge pipeline, Patz cleaner, 1025 gallon Sunset tank, and two 18x45 silos with unloaders Calf area 245 acres, 155 tillable, high Ph soils Nice Colonial home, 9 rooms $173,500 JUST LISTED! 44 milkers, 17 bred heifers, 19 calves, 3 tractors, all machinery available CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

SOUTHERN NEW YORK

CORN GROWER'S HEAVEN: 74 acre farm has 20 ton/acre corn yields and could be used for truck farming or nursery stock Real good 52 tie stall barn with cleaner and bulk tank 8 large block pens, (12x12). 500 ton bunker plus large corn crib. Attractive 4 bedroom home WELL WORTH $59,500 and owner might dicker FOR APPT CALL 607-792-3355 or WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

FARM FOR SALE AT SEALED BID

The undersigned are offering at sealed bid the following described dairy farm located in Beans Cove Bedford Co PA consisting of approximately 160 acres of tillable and pasture land improved by a 40x80 bank barn milking stable and milk house heifer barn two concrete stave silos two story frame house including bathroom wood furnace car garage and other outbuildings water is supplied by a good well, a farm pond is located near the buildings Dairy equipment and the bulk tank now in the barn may be purchased in separate transaction

The purchaser will have first option to buy an additional approximately 65 acres of mountain land on the lower eastern slope of Evitts mountain for a price of $30 000

Terms

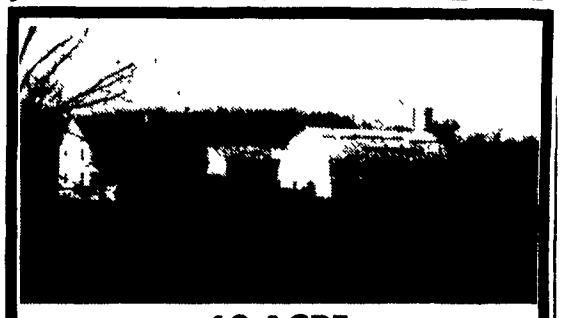
Bids shall be postmarked or hand delivered to sellers not later than September 24, 1986 All bidders will be notified by October 7, 1986 whether their bid has been accepted or rejected The two highest bidders will be notified prior to that date and be given the opportunity to rebid Such rebidding shall be in increments of not less than $500

The sellers retain the option to reject any or all bids

Upon final acceptance of a bid, buyer will pay 10% of purchase price 40% more by the end of 1986, and the balance upon possession which will be given March 1, 1987 or before by mutual agreement of buyers and sellers

Transfer costs, including any surveying, will be divided equally between buyer and seller Taxes will be pro-rated as to date of settlement Inspection of property may be arranged by calling (814) 767-9580 or (301) 478-2060 any day but Sunday

Dale & Mariam Graham
Route 3 Box 38
Clearville, PA 15535



62 ACRE BERKS COUNTY FARM

What a beautiful place to live in this very pretty country setting in Northern Berks County located just off I-78. 4 bedroom log construction farmhouse, large hip roof barn, loafing barn, stream, substantial road frontage. Offered at 150,000.

For more information, or help in selling your farm or rural property, call

"Slim" Brossman,
Farm & Land Specialist
PENNSYLVANIA FARM REALTY
Res- 717-754-7343
Office 1-800-831-2244

PERRY COUNTY FARM

195 Acres
Solid Brick Ranch House.
Asking $159,900
Call
717-761-1690

CHRISTIAN M. MOSEMANN
Real Estate Broker
James L. Marsh
717-529-2678
Marlin Kreider
717-627-8244
E.M. Smith
717-933-8156
ACRES & ACRES OF WOODLAND

A) Snyder Co overlooking Lake Walker
B) Dauphin Co about 6 mi east of Halifax
C) Perry Co west of Loysville
D) Franklin Co Path Valley about 6 mi from Rt 75 exit off turnpike

DAUPHIN CO.

Over 500 Acres - Can be divided 1) Modern dairy including dwelling 2) Modern poultry layer operation 3) 1 barn w/Harvestore no dwelling 4) Down the road house but no barn

LANCASTER CO.

10 Acre Lot, northwest of Manheim near Ruhls Church several miles from Lancaster/Lebanon interchange of PA Turnpike

FRANKLIN CO.

New Listing 365 Acres General Farm Fannett Twp Deep slate soil 200 acres tillable 50 acres pasture rest woodland cabin barn 4 BR home

Motel 2 Acres in Path Valley at turnpike Exit 14 & Rt 75 10 Units with 1 room apartment $70 000

Reduced To Sell - 165 Ac General Farm in path Valley near Exit 14 (turnpike) & Rt 75 Frame bank barn 2 silos with unloaders 6 BR dwelling

194 Ac Hor Fa... UNDER AGREEMENT **...use** large... ...d rig... ...of Shi...

BERKS CO.

159 Acre Dairy Farm - 1 Dwelling with modern conveniences and 1 tenant dwelling dairy bank barn with 47 stanchions & tie stalls 18x20 feed storage two 10x40 tile silos loafing barn 40x20 120 acres tillable 5 acres wooded 25 pasture w/stream just east of Shoemakersville on 662

30 Acre Campground, 2½ story dwelling bank barn year round campsites & nightly campsites Rt 78 & Shartlesville exit 2 miles west on Old Rt 22

PERRY CO.

61 Acres, mostly wooded along Rt 850 E of Kistler

130 Acres, frontage on Rt 17 N of Kistler 55 acres tillable remainder woodland Good hunting and fishing area

LEBANON CO.

10 A Woodland, SE of Myerstown

152 Acre Dairy NE of Hershey 80 free stall Herringbone milking parlor silo bulk milk tank 5 BR dwelling w/conveniences

CUMBERLAND CO.

95 Acre Dair... near Shippensbu... SOLD ...1 w/large frame h...

NEW LISTING 160 Ac N of Shippensburg 52 stanchions pipeline gutter cleaner bulk milk tank 2 silos brick 4 BR 2½ story dwelling w/modern conveniences stream in the meadow

75 Acre General - $152 500 1 frame bank barn 2½ story dwelling Limestone soil Under agreement

New Listng -60 A General farm north of Shippensburg 4 BR & bath log & frame house, oil hot air heat, 40x36 barn attached shed 12x24 40 Acres tillable, balance wooded

106 Acre Dairy 27 tie stalls room for 50 cows, loose housing 4 BR 2½ story dwelling w/conveniences

COMMERCIALS

3 Acres - Berks Co at Bethel exit of 501 & old Rt 22 can be divided

25 Acres - With buildings Lanc Co Rheems exit

Berks Co - Industrial & Commercial 1 mi East of Shoemakersville along Rt 622

CHRISTIAN M. MOSEMANN
734 Main St., Akron, PA 17501
PH: 717-859-1004
24 Hour Service

36 REAL ESTATE

FREE CATALOG
#56 Farms, Homes & Businesses in 15 States
American Farm Digest
3546 Watson Rd.
St Louis, MO 63139
800-325-9943

BLAIR COUNTY FARM FOR SALE!

Dairy Livestock farm in the heart of Morrisons Cove! 67 acres of prime limestone soil large barns concrete stave silo creek and a 5 bedroom brick home! $159 000

DANIEL K. KNODE
REALTOR
REALTY CENTER
(814) 695-8696

KEY
REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

This Adams County Dairy Farm has everything needed to set you up in the dairy business 64 free stall 26 stanchion barn with pipeline manure pit equipment sheds automatic bunk feeder large brick home L 5041-15

717-632-6400

C.P. McGARVEY
Real Estate

RD1, Loysville — Perry & Juniata County
Charles "Chuck" McGarvey, Broker **717-789-3974**
Joan McGarvey, Agent — Ron Shields, Agent

CABINS

Juniata County - Near Perulack, 2 cabins in one on 1 acre wooded, pavillion - between Rte 75 & 35 $11,500.

2 Room Cabin w/bath on leased ground, elec heat stove refrigerator grass mowed, road cleared along Rte 850 west Walking distance to state forest land $8,000

Honey Grove - 2 story, 3 BR bungalow on 2½ acres beside stream, recently remodeled, new kitchen, stove or gas heat, well insulated, near state forest lands Asking $32,500.

Near Bower Mt. Mobile home/camp new well & septic system on 1 acre along Hidden Valley Road 23 miles fm Carlisle, $15,900

Near Blain 74 acre old farm with log house/no barn 35 acres tillable, some timber, pond, spring 21 ft right-of-way, secluded $84,500

144 Acres Woodland with 50 ft right-of-way off Rte 17 near Kistler Possible subdivision for homes or camps $84,500.

HOMES AND BUSINESSES

Kistler, Exceptionally nice 4 BR home/grocery store combination, recently renovated, oil heat, fireplace, ideal for business Nice yard & garden (at least look at it) $42,500

Between Ickesburg & Millerstown (Buckwheat Valley) 3 BR ranch style home on 1 acre, nice shrubs, patio, small garage, full basement, oil heat $24,900

Blain Hotel & Restaurant 3 story living quarters, large dining room, coal heat, everything to make money, pizza oven all equipped, 5 rental rooms, efficiency apartment Only $105,000.

Blain Beautiful 4 bedroom home, rec room, oil heat, large basement, french doors, large lot, barn, ideal for family or retired Near Blain Elementary School Only $48,500.

4 Building Lots near New Bloomfield, 2 1 acres to 3 0 on Mannsville to Eary Road, partly wooded, all perked, some restrictions, $9,300 to $10,000.

Timber Ridge 4 building lots from 3 4 acres down to 1 7 acres Underground elec , road frontage, all wooded, 2 miles from Loysville Beautiful location - from $9,800 down to $7,800. Some restrictions

I Need Camps & Farms in Perry & Juniata. * I am a licensed auctioneer. Full Service.

FOR SALE BY OWNER
330 Acre Lewis County, N.Y. Dairy Farm. 240 tillable, new 61 tie stall barn, pipeline, 800 gal. bulk tank, mow dryer, new house, 100 Holsteins, some registered, full line of equipment.
Call 315-376-8195

Beautiful country home with 4 bedrooms, 1½ baths, kitchen, living room, 2 formal dining rooms and two enclosed porches. 5 rooms attached formerly used for butchershop, 36'x100' concrete block building, 14'x20' and 18'x35' sheds, 2 barns, chicken house, 2 smoke houses, 4 car garage paved driveway. Situated in Walker Township on Rt. 64, 4 miles West of Exit 25 off Interstate 80 in Snydertown. 20 miles East of State College, PA $100,000.00 partial owner financing.
(814) 355-7753

VIRGINIA FARMS AND LAND

80 Acres w/good road frontage, stream w/30 acres open, close to primary highway. $850/acre.

265 Acres w/60 acres good crop land, approx. $75,000 timber value, nice stream, beautiful location for home. Convenient to town. $1,000/acre.

315 acres w/beautiful 4 BR main house, 3 BR guest house, barns, 100 acres of crop land, fenced pasture, river frontage, marsh land with abundant wildlife, nice frontage on primary highway. $340,000.

276 Acres located in middle of beautiful old manor farms close to highway, city and river about 185 acres good crop land. $400,000.

375 Acres w/300 acres very productive crop land, long road and creek frontage, nicely located near Rappahannock River. Excellent grain farm. $425,000.

792 Acres, about 350 acres crop land, located on edge of fast-developing area. Has brick home, barns, silos, pond and good road frontage. Convevient to I-95. Good farm or investment property. $875,000.

For more information on these or other Virginia property needs call:
Maynard Penney
814-633-5902
Johnson Realty Co.
804-633-8977

FARMS & FARMETTES

300 Acres all stocked & equipped - Nearly new machinery, New 20x70 silo filled, 55 mature cows - everything goes right down to the hammer. Very nice 3 bedroom home. **Price $350,000**

90 Acres 36x12 barn, 32x80 machine silo, ideal for sheep, beef or horse farm. At present set up for dairy. Land in A-1 condition. More or less land if desired **Price $99,500**

50 Acres with 2 story bank barn, large shed, beautiful 4 bedroom home with nicely landscaped lawn. **Price $93,900**

28 Acres with nice remodeled home & 30x40 barn. Secluded with terrific view. **Price $61,000**

112 Acres with nice 4 bedroom home - two car garage. **Price $88,000**

270 Acres with barn only - 50 acres are wooded, endless possibilities and great buy! **Price $89,500**

Give us a call for more details on these properties. All located in Tioga County.

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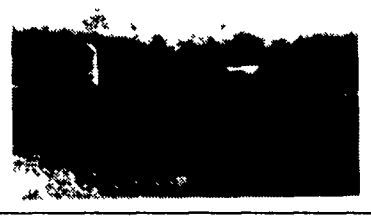
Covington, Penna. 16917
717-549-4173 - Nights
717-659-5684 - Days

Virginia

101 acres of level to gently rolling fields with 60 acres in cropland 5 acres in woods and 36 acres in pasture and farmstead Hand some two story brick house with large front porch shaded by maples Pleasantly situated and convenient to farm buildings Nice brook flows through pastures
$185 000



Contact For Further Information On This and Other Fine Virginia Farms and Properties.

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Accredited Farm & Land Broker
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One Mile North of Shippensburg, PA
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BERKS CO.

• 140 Acre Farm features lovely 2½ story stone home modern kitchen dining room living room center hall 4 large bedrooms & bath large bank barn 2 large machinery sheds small horse barn large storage bins gently rolling land with pond & stream $460 000

• 70 Acre farm features 50 000 bird automated high rise laying house with packing room large steer barn corn cribs lovely 2½ story stone home with kitchen, dining room living room family room and 4 bedrooms 2 baths $550 000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt 100 Hereford, PA 18056
Ph: 215-679-5919

BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's Kit DR, LR Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm 450 tillable features 184 freestall dairy barn, 125 stall heifer barn, double 8 milking parlor two 1,000 gal bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen LR, FR, office, den laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details $650 000 Cattle & machinery available

• 188 Acre 130 T Dairy farm with large double 13 room house 3 car garage, 86 stall barn, 1,000 gal tank pipeline milker barn cleaner large machinery shed, $165 000 Cattle & machinery available under separate contract

SUSQUEHANNA COUNTY

• 565 Acre dairy farm Features 145 stall barn heifer barn large machinery shed 2½ story house with kitchen dining room living room, office family room laundry 3 bedrooms 1½ baths 2nd House Modern 3 bedroom with kitchen dining room living room and bath Apartment with modern kitchen living room dining room 3 bedrooms 1½ baths 3rd House New 2 bedroom kitchen living room and bath $750 000

POTTER COUNTY

• 116 Acre hunting ground 30 acres open balance wooded borders 2 roads & river Possible Owner financing $50 000

LEHIGH COUNTY

• 100 Acre dairy farm, 80 tillable features 90 cow free stall barn w/freshening area and bulk feeder 36 stall milking barn w/pipeline milker, bulk tank, barn cleaner Lovely 2½ story home large kitchen, DR, LR laundry, 5 BR 2 baths full attic & basement (2) 20x60 Harvestore silos, 20x80 concrete w/unloader Stream & pasture, level land $300,000

TIOGA COUNTY

• 800 Acre Dairy Farm 400 T 2 very good lovely homes 83 stall dairy barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365 000 Full line of machinery and cattle available

• 122 Acre 100 T dairy farm 47 tie stalls with 24 free stalls 800 gallon tank barn cleaner pipeline milker 20x60 concrete silo with unloader good house with kitchen dining room 2 living rooms 3 bedrooms and bath $110,000

• 126 Acre farm 70 T, 45 pasture balance wood land Land only Near above farm $65 000

SCHUYLKILL COUNTY

• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road, Pine Grove area good hunting area, call for details, $175,000

NEW LISTING

Lebanon County. 75 acre dairy farm in high state of cultivation. 3 BR frame house, limestone soil, no sale sign. Near Richland.

Mahlon Oberholtzer
Real Estate Agency
Smoketown - **717-392-1177**

FOR SALE

4 Bedroom house w/2 car garage & small barn situated on 95 acres in the Hammonsport Area of New York State. Small pond & fenced pasture - 25 acres wooded - 40 tillable - small hunting cabin - low taxes. Asking $81,500 or make offer.

215-298-3202

CENTRAL PA FARM LISTINGS

BLAIR COUNTY

DAIRY FARM - 188 acres (158 tillable, 18 pasture, 10 woodland, 2 site), sound 2-story house, bank barn with free-stall attachment, 16' x 60' and 18' x 60' silos, bulk tank, pond, small stream, nice laying productive limestone ground Located in Sinking Valley $275,000

GRAIN FARM - 215 acres (160 tillable, 12 pasture, 41 woodland, 2 site), excellent 2½-story house, bank barn, 5 steel grain bins (39,000 bushel total storage capacity), wet holding bin, automatic batch grain dryer, tenant house, pond Large grain base with considerable good leased land available Located in Sinking Valley $347,500

GENERAL FARM - 245 acres (171 tillable, 8 pasture, 66 woodland and site area), sound 2-story brick house, tenant house, 2-story bank barn (all steel and cement), productive land all continguous with buildings Tyrone area $277,500

CLINTON COUNTY

FARMETTE - 24 acres (10 5 tillable, 12 pasture, 1 5 site area), very nice private setting, substantial frontage on Sinking Creek, easy access, reasonably good 2½-story home, bank barn, many sound outbuildings Lamar area (16 miles from Bellefonte). $79,500

FARM - 117 acres (95 tillable, 20 woodland, 2 site), substantial road frontage, 2½-story dwelling, bank barn, several outbuildings This farm is included in a dairy herd buy-out program (no dairy animals permitted on farm until 1991) $147,000

CENTRE COUNTY

FARMETTE - 32 acres (7 tillable, 4 pasture and site, balance woodland), small stream, pond, small log cabin with fireplace, bank barn, and large stucco historical 18th century house All structures in fair condition Stormstown $87,500

FARMETTE - 47 acres (10 pasture and site area), pond, small orchard, classic 2½-story frame house, stone ice house, 2 barns, several outbuildings, beautiful setting Centre Hall $134,500

HORSE FARM - 18 acres, 3,000 square foot contemporary ranch home built in 1979, in-ground swimming pool, excellent pole-construction 42' x 72' horse barn with 11 box stalls and tack room Near Tusseyville $180,000

GENTLEMAN FARM - 85 acres (28 tillable, 55 woodland, 3 site and orchard), remodeled 2½-story home with 4 bedrooms, a 40'x54' barn, small stream, private secluded setting Additional land available 10 miles from Bellefonte near Howard $140,000

GENTLEMAN FARM - with 37+ acres (35 prod[SOLD]tillable, balance site area), sound 2½-story house, bank barn, 3 implement sheds 32'x344' poultry building And small stream Gatesburg area Reasonably priced at $125,000

GENERAL FARM - 197 acres (153 tillable, 9 pasture, 10 woodland, balance lowland and site), limestone ground, 2-story frame house, large bank barn with new superstructure, good outbuildings, small stream Buffalo Run (Route 550), 10 minutes from State College $259,500

FARMETTE - 36 acres (31 productive tillable land, balance site and pasture), sound and partially remodeled 2-story home, bank barn, outbuildings, small stream Penns Valley Area. Fairly priced at $90,000

FARMETTE - 31 acres (22 tillable, 6 pasture, 3 site) near Aaronsburg with sound 2-story log home with aluminum siding, good bank barn and outbuildings, small stream, nice setting. [SOLD] $112,500

DAIRY FARM - 122 acres (97 tillable, 22 pasture, 3 site and roads), mostly Hagerstown ground, sound 2½ story house, bank barn with 34 tie stalls, 96-stall free-stall barn, pipeline milker, 1,250 gallon bulk tank, 20'x60' and 14'x40' silos with unloaders, 20'x40' Harvestore (under lease). Priced at $182,500 Also available with an additional 95-acres for a total of 217 acres (130 tillable, 47 pasture, 36 woodland, 4 site and roads) and a second barn, 3 additional implement sheds and 1 silo for a total price of $247,500 Near Stormstown

GENERAL FARM - 215 acres (20 open, balance wooded), 2-story home, several pole sheds (one with horse stalls), hay shed, and several other outbuildings. Secluded setting, easy access, good hunting Port Matilda $135,000

GENERAL FARM - 48 acres (30 open, 16 wooded, 2 site), an excellent completely remodeled 2½-story farmhouse, sound bank barn, very good outbuildings, small stream. Spring Mills Additional land is available Ideal for horses $149,500.

HUNTINGDON COUNTY

FARM - 119 (88 tillable limestone ground, 18 pasture, balance woodland and site area), beautiful stone dwelling (1822), barn, outbuildings, stone spring house, and stream flowing through the meadow Warriors Mark (21 miles from State College) $162,500

DAIRY FARM - 338 acres (202 tillable, 56 pasture and lowland, 78 woodland), sound 2-story brick house, bank barn with 37 tie stalls, free-stall barn with 51 stalls and bunk feeder, 20'x60' and 20'x50' silos, 15'x40' Grain-o-matic silo for high moisture corn, farm shop, heifer barn, 2 implement sheds, stream frontage, pipeline and bulk tank, silo unloaders, gutter cleaner Very well maintained $375,000 OWNER FINANCING

BEEF OR SHEEP FARM - 306 acres (approximately 140 tillable, 117 pasture, 47 woodland, 2 site), 1-story brick home, 2 barns, garage, 2 silos, 2 large implement sheds, excellent water supply, 3 ponds $259,500 Additional land available

RIVER BOTTOM LAND - 55 acres (45 6 tillable), frontage on old Route 22, substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99,500

LYCOMING COUNTY

GENTLEMAN FARM OR LIMITED ACREAGE DAIRY FARM - 36 acres (10 tillable, balance pasture, woodland and site), very nice 2½-story home, 2-story bank barn, 36'x140' dairy barn with 52 tie stalls, 20'x60' Ribstone silo with unloader. 2 very good pole buildings Near Williamsport $107,500

COUNTRY ESTATE - 160 acres (100 tillable), plenty of road frontage, beautiful 12-room brick home built in the 1800's, large barn, several outbuildings. Located a few miles west of Muncy. $295,000

LIVESTOCK OR DAIRY FARM - Near Lairdsville, 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60'x120' cattle barn, suitable for freestalls, 20'x60' Harvestore, 2 streams **Owner financing.** $325,000

RIVER BOTTOM FARM - 93 acres (71 tillable), excellent stone and frame house, sound implement shed, workshop building, large bank barn with 25 stanchions, 3,500 bushel grain bin, substantial Susquehanna River frontage, Class I land 10% **OWNER FINANCING.** Muncy area $250,000

RIVER BOTTOM LAND - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82,500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable, balance pasture), sound 2-story home, good 1½-story Cape Cod home, bank barn with 35 stalls, implement shed Near Milton $99,500 Also available as a 22-acre unit with 1½-story house for $65,000

MANY LAND PARCELS AND FARMETTES AVAILABLE
CALL OR WRITE FOR THE FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D. Reed (814) 839-4271
Don Myers (814) 422-8111

(Huntingdon) Rachel Port (814) 669-4194
Mel Rockey (814) 466-6688

Frederick J. Kissinger, Realtor
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State College, PA 16801
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LANCASTER CO
94 Acre beef or horse farm close to Lancaster Old stone house circa 1820 Call Sandy Leaman at 717 569 4264

27 Acre Manheim area Round roof barn house [SOLD] modern kitchen hot water baseboard heat some woods Ideal for horses Call Sandy Leaman at 569

153 Acre fruit farm with apples plums cherries peaches strawberries blueberries etc Just Listed Call Sanford Leaman at 569 4264 for all details

ROTHSVILLE
5 Acres with barn house and out buildings Ideal horse farm $160 000 More acreage available Call Sandy Leaman at 569 4264 or Pat Kauffman at 898 8958

NEAR PARADISE
A sophisticated dairy show farm Ideal for tourist business attraction Large remodeled modernized stone farm house with 5 bedrooms and many other features too numerous to mention in this ad This farm has great potential so call Sandy Leaman at 569 4264 for a private tour

LYCOMING CO
206 Acre beef farm has $18 000 marketable timber on 50 acres 145 tillable Call Fred Clark for all the details at 523 7201

CENTER CO
10 Acres log cabin Only $14 000 [SOLD] Clark at 523 7201

FORKSVILLE
Excellent money maker 8 unit motel and ranch house A good semi retirement income as well as a second income for young family Call Sanford Leaman at 569 4264

JUNIATA CO
127 Acres general farm with ultra modern house close to state game lands Ideal for hunting club or investor Neighbor farms the land and wishes to continue Close to 35 and 322 Call Richard Crawford at 734 3673

83 Acre dairy or beef farm close to Honey Grove This farm is ideal for a hunting club Free fishing since there is a large stream for large pond Call Sandy Leaman at 569 4264

Cocolamus area beef farm with 136 Acres total A good farm for an investor Live here and work in Mifflintown or nearby town High state of cultivated cherry silt loam soil Call Sandy Leaman at 569 4264

COLUMBIA CO
71 Acres for less than $1 000/acre This one is great for sub division and development Call Pete Zeisloft at 717 437 2305 for other listings in that county and surrounding counties

CLINTON CO
Amish area of Mill Hall Steer and hog farm 72 acres mostly all tillable See it today Call Ken Young at 717 426 1098

PERRY CO
Approx 6 excellent Perry County dairy beef Gentleman farm Call Sandy Leaman for more details at 717 569 4264

Our staff welcomes you to our new agents.

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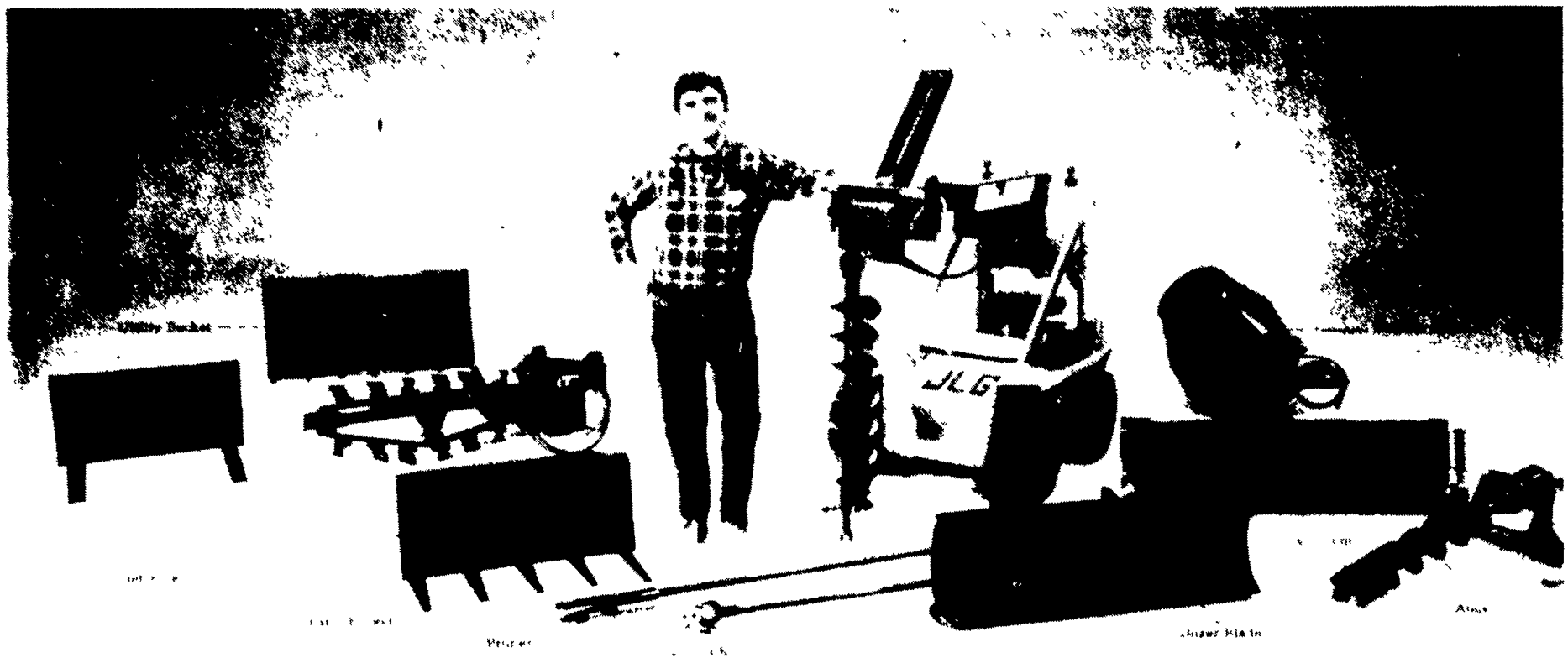
Ernest Hollsopple, taking care of Somerset, Cambria, Blair, Huntingdon and Fulton Counties, 814-479-7682.

"We Serve Your Farm Needs"
Call

ANY COUNTY CALL SHIRLEY WATERMAN 717 242 1774
UNION AND MONTOUR COUNTIES CALL FRED CLARK AT 717 523 7201
COLUMBIA AND NORTHUMBERLAND COUNTIES CALL PAUL PETE ZEISLOFT AT 717 437 2305
LANCASTER COUNTY CALL KEN YOUNG 717 426 1098 OR SANDY LEAMAN 717 569 4264
DAUPHIN COUNTY CALL PAT KAUFFMAN 717 896 8958
BRADFORD COUNTY AND LYCOMING COUNTY CALL BARBARA LAMONT 717 297 2619
JUNIATA PERRY FRANKLIN COUNTIES CALL RICHARD B CRAWFORD 717 734 3673

IT'S ONE MACHINE THAT RENTS LIKE TEN... LITTLE JOHN™ IS BIG WHERE IT COUNTS!



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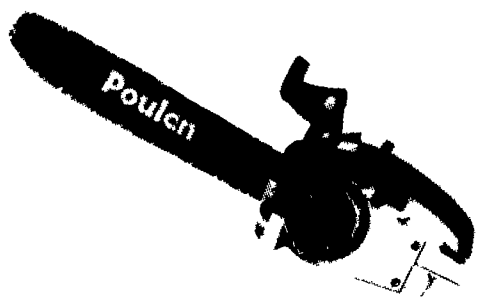
POULAN CHAIN SAW SPECIAL

SUPER 25DA PACKAGE DEAL



Includes:

- Saw w/16" Bar
- 1 Extra Chain
- Carrying Case
- 6 Pack of Oil
- Gas Can

Retail Value of Package $310.00

ONLY **$259.95** Pkg.

Or Buy The Saw Only For **$224.95** List $259.95

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ONLY **$349.99**

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Buy or Rent

48 Queen Road · Gordonville, PA

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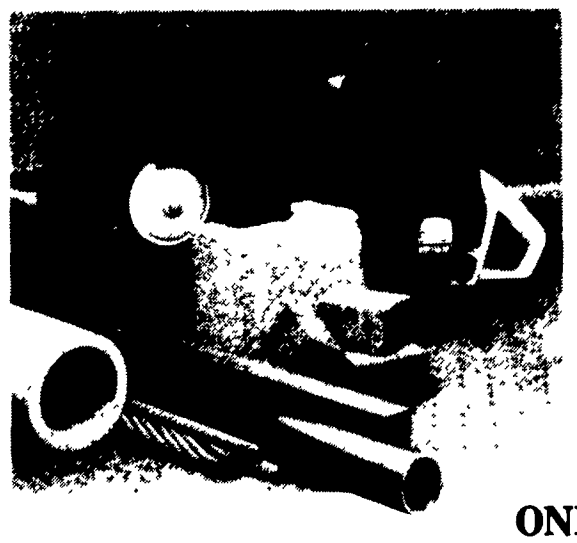

PACKAGE DEAL

Includes:

- Gas Can
- 1 Abrasive 14" Blade - Choice of Metal or Masonry Blade

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ONLY **$699.99**

Or **MULTI-PURPOSE SAW w/14" DIAMOND BLADE**

PACKAGE DEAL FOR ONLY..... $950.00

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SAVE $414.00

Diamond Blades As Low As **$199.00** 12 Inch

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- ½ HP all ball bearing motor
- ½" capacity 5 speeds (480 to 3170 RPM)
- ⅝" chuck
- 7" throat depth 15" swing

ADAMS Hard-Facing Company

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AS LOW AS 5.99 All 14

BROKEN SHARE REPLACED FREE!
(Share Must Not Be Worn Out)

Applies only to Rock Shares

Extra material is added to the nose of the share which will wear twice as long. For All's Chalmers, Case, John Deere, Ford, IHC, Massey Ferguson, Oliver and Minneapolis Moline. Made in USA

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16" 11 ga. plain blade

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18" 11 ga	NOW	5.49
18" 9 ga	NOW	5.99
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24" x ¼"	NOW	19.99

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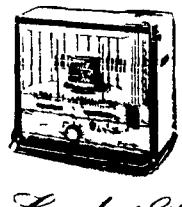
Allis Chalmers 387 series 14" or 16"	347649	16083 002	5.99
Case 14"	W105485	16008 002	5.89
Case 16"	W105485	16038 002	4.79
Ford Economy 12" 14" or 16"	84403	16009 002	4.29
David Brown 14" or 16"	HS105	16084 002	6.29
John Deere RH 14"	H195A	16017 002	3.89
John Deere NU 14" or 16"	NU 8196A	16098 002	4.79
IHC SC) 14" or 16"	522125R	16012 002	4.59
IHC PC) 14" or 16"	5 680	16772 263	6.79
Massey Ferguson 14" or 16"	60020-M91	16013-002	4.29
Massey Ferguson 14" or 16"	475191	16783 263	9.99
Massey Ferguson 88 series 14" or 16"	16013 002	4.29	
Minn Moline 14" or 16"	20P40	6786-263	6.99
Oliver 12" 14" or 16"	488 (rear)	16015-002	5.49
Oliver 12" 14" or 16"	490 (wide)	16016-002	4.29



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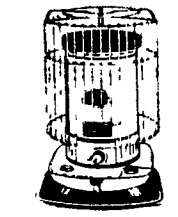

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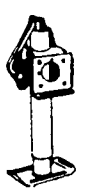

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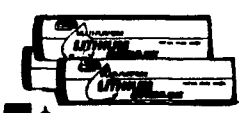

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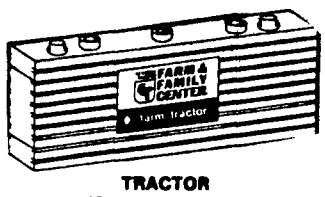

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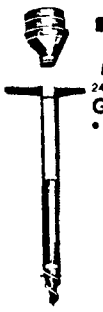

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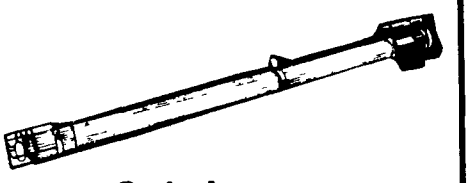

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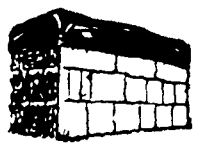

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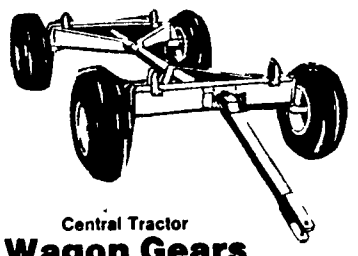

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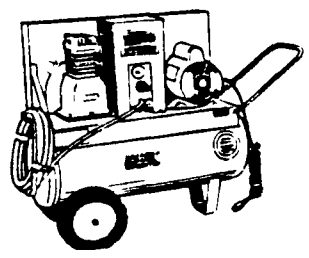

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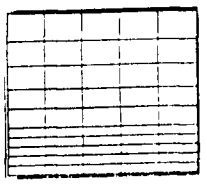

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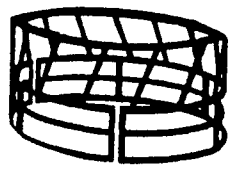

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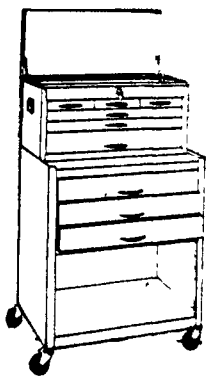

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Rough and Tumble To Hold Harvest Celebration

KINZERS – Sudden blasts of a steam whistle, an occasional "pop" of a hit-'n-miss early gas engine, the tantalizing smell of apples being pressed into cider and much more awaits visitors who join Rough and Tumble Museum on October 10 and 11 for its "Time of Harvest."

Both days, starting at 10 a.m., will be filled with activities. There will be apple cider in the making, shingle cutting, apple butter boiling and potato chips made in an open kettle, all powered with steam. The steam-powered saw mill will be in operation — fascinating to watch and delightful to smell — as well as a stone crusher and two operating steam-powered railroads.

Chet and Jean Ramsey will be demonstrating their extensive collection of antique music boxes, and Eugene Klinger is willing to explain the many various features of his collection of early American woodworking tools.

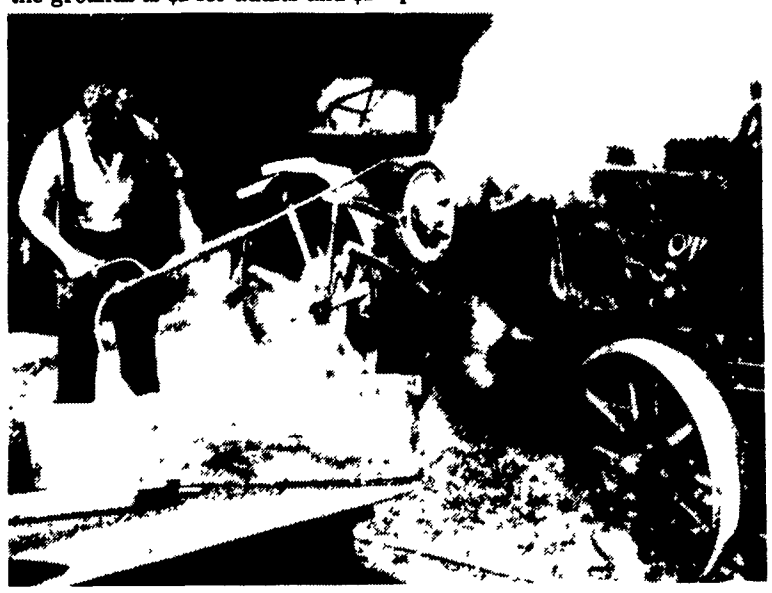
Other featured exhibits include woodcutting as it was done before the invention of the chain saw, and the olden-days way of harvesting corn. The ladies will appreciate the "Maytag Man" more than ever after seeing a demonstration of how grandma had to do her washing.

Special tours will be offered during the day through the stationary steam engine building. Take the time to look and listen to these "gentle giants." Their size and jobs were impressive, yet running they make only a gentle swishing sound. Also impressive was the fact these machines had to be tended 24 hours a day when they were in use.

There will be steam and air horns gathered by enthusiasts in operation during the "Time of Harvest." You can learn a little about how and where they were used.

By midday visitors can walk or take an oxen-powered hay ride to the lunch stands where they are sure to find something to delight the palate.

Rough and Tumble Museum is located midway between Lancaster and Coatesville on US Route 30 at Kinzers, Pa. There is plenty of free parking and admission to the grounds is $2 for adults and $1 for children between six and twelve. For further information, please call R & T at 442-4249.



Steam powered technology from days of yore will be featured at the "Time of Harvest" celebration scheduled at the Rough and Tumble Museum next month.

PDA Offers Seed Guidelines

HARRISBURG – Determining the quality of seed before planting is a vital step in crop production, the state Department of Agriculture reminds Pennsylvania farmers.

"High quality seed contributes to good production and profits," said Richard Deppen, chief of the Seed Division in the Bureau of Plant Industry. "Inferior quality seed can reduce yield and introduce troublesome weeds that may persist in the field for years," he said.

If the farmer has produced and stored the seed, he should submit a representative sample to a laboratory to be analyzed for pure seed, other crop seed, inert matter, germination and noxious or other harmful weed seeds, Deppen said.

When purchasing seeds from a neighbor or through a newspaper or magazine advertisement, the farmer should ask to see a copy of a seed laboratory report. Seed offered for sale must be properly labeled under the Pennsylvania Seed Act.

"The best assurance for higher yields and more profit is to start with quality seed," Deppen stressed. "Use seed that is certified, is a recommended variety and is treated for protection against disease."

The department's seed laboratory will furnish a complete analysis for quality and germination for a $9.50 fee. For more information, farmers may contact the Pennsylvania State Seed Laboratory, Bureau of Plant Industry, 2301 N. Cameron St., Harrisburg 17110, or call 717-787-4843.

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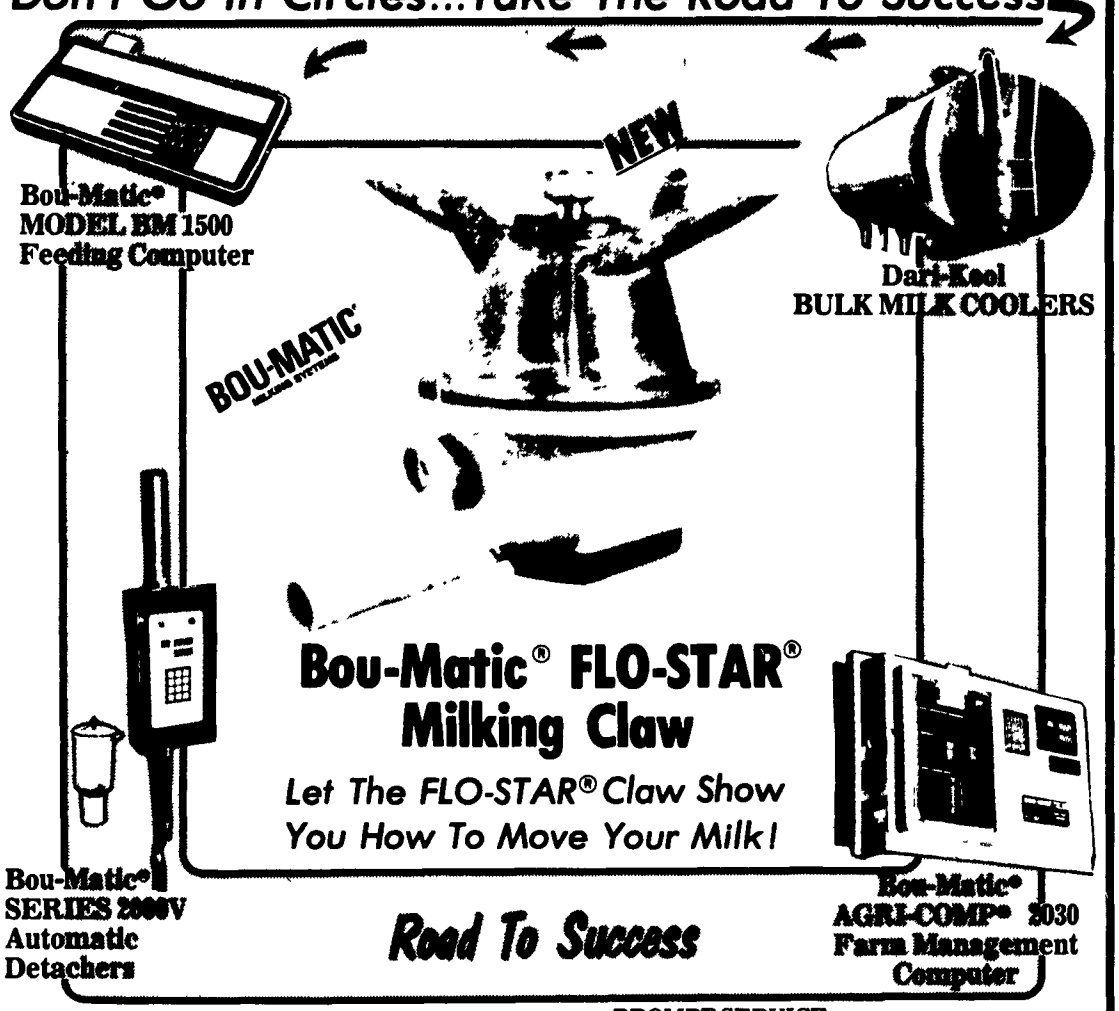
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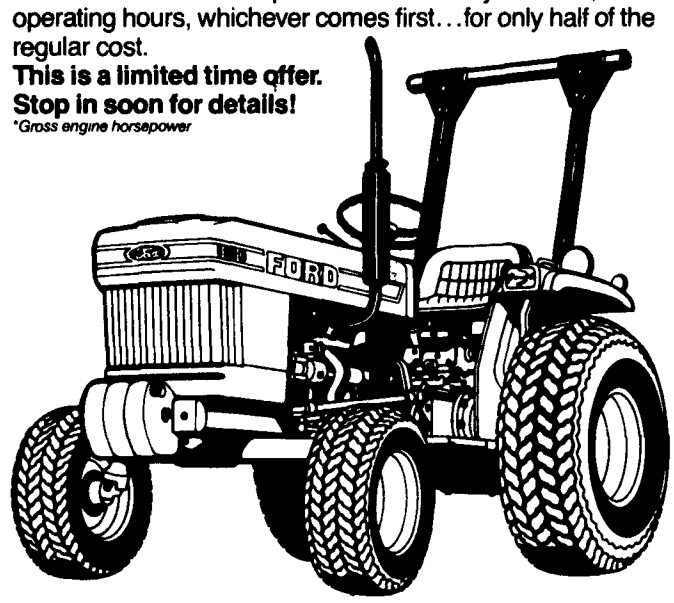

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Cover Crops Save Soil, Water, Reduce Weed Pressure

RACINE, Wis. — You may be missing out on some real profit potential if soil conservation is the only thought that comes to mind when you hear the term "cover crop."

While soil conservation is a major benefit of winter cover, it's only one of several. Further, soil conservation is a long-term goal that doesn't have an immediate payback.

As part of a planned crop rotation, cover crops can pay immediate dividends, insists Wilbur Frye, University of Kentucky soil scientist. "It's the short-term benefits that make cover crops economically attractive to most farmers," Frye says.

Easier weed control is one important short-term benefit, adds Doug Worsham, North Carolina State University weed scientist.

A good cover crop can shade or crowd out weeds. But Worsham and his associates at North Carolina State, and researchers at Michigan State University as well, have shown there's much more to it than that.

Scientists at both universities recently have found that cereal grains, especially rye and wheat, produce chemicals which are toxic to some weeds. The process, whereby one plant attacks or suppresses others growing nearby through chemicals, is called allelopathy.

To show the likelihood that allelopathy exists in small grains, North Carolina State researchers isolated chemicals from the roots and straw of rye. They found rye had some "natural herbicides" which inhibit root and shoot growth in redroot pigweed and lambsquarter. And to a lesser extent, these natural herbicides also suppress the growth of some grassy weeds.

They also isolated a different chemical in wheat, which is particularly toxic to morning glory and prickly sida.

Worsham admits the jury is still out on practical application of this information on a wide scale. "More research is under way. But we do know that helping suppress some difficult-to-control broadleaf weeds is one more reason we can recommend no-till planting into cover crops in North Carolina," he says.

Even if there is no allelopathic effect involved, a good cover crop is easier to control with herbicides than some of the weeds it will crowd out, adds Jim Herbek, a University of Kentucky agronomist.

Cut nitrogen costs

Additionally, Herbek and Frye agree that some cover crops can significantly reduce nitrogen fertilizer costs for corn growers.

Researchers at Kentucky and the University of Tennessee have studied several legumes, looking for the one which provided the best cover while adding nitrogen to the soil. Crimson clover, big flower vetch and some more exotic crops like Austrian winter pea and caley pea (or rough pea) have all been evaluated. Agronomists in both states agree that hairy vetch is the best bet at this time.

In good years, hairy vetch has provided nearly 90 pounds of nitrogen equivalent for a subsequent corn crop. In a five-year Kentucky study, corn no-till planted into hairy vetch cover yielded an average of 105 bushels an acre, without benefit of nitrogen fertilizer.

By comparison, corn no-till planted into corn residue, with no cover crop and no nitrogen fertilizer applied, yielded only about 60 bushels an acre.

When 90 pounds of nitrogen was applied per acre, yields were 109 bushels per acre for corn planted in corn residue and 145 bushels an acre for corn planted into hairy vetch. Frye attributes the entire 36-bushel increase to hairy vetch.

He says the annual cost of establishing the hairy vetch cover crop was about $33 an acre. With this in mind, corn prices would have to drop below $1 for the 36-bushel yield increase to be unprofitable.

When nitrogen was applied, yield response was greater where a cover crop was grown than where corn was planted directly into crop residues, Frye says. This was true even for rye, which has no nitrogen-fixing ability.

Further, yields were increasing annually in plots where hairy vetch cover crops were used every year, regardless of the nitrogen fertilizer rate. Yields declined every year where corn was planted in residue cover and no nitrogen was applied. Where nitrogen was applied to corn planted in residue cover, yields were steady over the five-year study.

Other benefits

In addition to soil conservation, weed control and nitrogen fixation, there are other benefits from using cover crops.

For example, cover crops add organic matter to soil through above-ground vegetation and root systems, as well. They improve soil fertility by bringing minerals up from the subsoil.

Cover crops can recycle applied nutrients, too. A small grain cover crop, for example, can use applied nitrogen and then release it later as the plant residue decomposes.

Another benefit is improved soil structure. Deep-rooting legumes may actually open channels through soil pans that can be used later by corn roots seeking nutrients and moisture.

Cover crops also may help increase soil moisture content by slowing runoff, increasing infiltration and decreasing evaporation from the soil surface. However, the cover must be controlled in time to avoid becoming a drain on soil moisture.

While advantages remain fairly consistent throughout the nation, most experts say it's impossible to recommend one cover crop for all areas. Variations in growing season length, soil types and even the crops grown all influence the selection of a cover crop.

Overall, cover crops are predominant in the South following corn or soybeans. In northern areas, use is limited to fields after harvest of short-season crops like potatoes, sweet corn, snap beans or dry beans.

Herbek feels farmers in the central and northern Corn Belt region also could benefit from cover crops on soybean fields, where erosion tends to be a problem. He suggests aerial seeding into standing soybeans to overcome the problem of late establishment following harvest. Herbek says Kentucky researchers have had good luck with aerial seeding of wheat, rye and hairy vetch.

Even without some of these additional benefits, cover crops for soil conservation alone make sense. USDA Soil Conservation Service reports winter cover can cut erosion by as much as 50 percent, depending on slope, tillage, residue cover and other factors.

Whatever your reason for trying cover crops, be sure to contact your local Extension and/or Soil Conservation Service advisers. They can provide you with more information on recommended crops, seeding rates and practices for establishing cover crops in your area.

Maryland To Host First Atlantic National Angus Show

ST. JOSEPH, Mo. — Plans for the first ever Atlantic National Angus Show have been finalized. The show will be held May 23-25, 1987 at the Maryland State Fairgrounds in Timonium.

During the three-day event, a junior show will start the activities off on Saturday, May 23. The show will include heifers and registered Angus steers. An open female show will follow on Sunday, May 24 with bulls to be shown on Monday, May 25.

The Atlantic National, governed by a board of trustees, headed by chairman Joe Calderazzo of GH2 Angus, York, selected Mike Jones, West Point, Georgia, to serve as show manager.

The board of trustees works with an executive committee of some 16 nationally known Angus breeders in establishing direction and policy for the Atlantic National.

For additional information contact Mike Jones, Route 1, Box 323, West Point, Georgia 31833, phone 404/884-6592.

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Case 210-B loader, 3 pt. w/PTO, PS, good condition. 215-754-6531.

Case 600 combine, 10' grain head, 4 cyl. gas motor, overhauled 20 acres ago, PS, machine is in good operating condition. Would like $1,195. for it or trade on 9' haybine. 215-926-2446

Case 830, $3,000. or Best Offer. 215-965-5692

Case Backhoe 680 w/cab, real nice. 814-793-4293

Cattle Body, 17' oak, excellent condition, must see, $450. 301-833-9091.

COMBINE: AC F Model w/438 corn head, 13' grain head, good condition, $7,500. 301-877-9889.

Combines from "The Combine Man": 8820, $40,000; 7720, $30,000; 6620, $24,500; 7700, $16,000; 6600, $12,500; 4420, $20,000; 4400, $11,800; 3300, $8,950; Int. 1480, $32,000; 1460, $28,500; 1440, $26,500; 1420, $22,500; 915, $10,500; 815, $9,000; 715, $7,500; 615, $5,950; Gleaner N-5, $22,500; L-2, $18,500; M-2, $17,500, L, $10,000; Massey Late 750, $20,000; 510 gas, $5,500; 410, $5,000; White 8700, $12,500; NH TR-70, $17,500 and more. Corn and grain heads available. Larry Stalter, 717-632-4913.

Corn Picker, NI 323, $1450/offer 301-833-9091

CRAWLER LOADER: JD 350, ROPS, new undercarriage, winch, dsl., excellent, $9,500/Offer 301-833-9091

CRAWLER TRACTOR PARTS CURRENTLY DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion & others. Loaders, dozers, graders, excavators, rollers. Many parts removed & checked, ship anywhere.
NEW ARRIVALS FOR PARTS
IH TD-9 Dozer w/good engine, 2 Case 580Bs w/loader & hoe, Michigan 75A 1. Equipment bought any condition. Cash paid.
Balanda Equipment Co.
PO Box 337
Hatfield, PA 19440
Yard Location:
Quakertown, PA.
215-855-9207
Day or Night

Crawler Dozer: IH TD6, excellent condition, $3,500/Offer. 301-833-9091

Crawler Loader, Case 50, good condition, 7500. 301-833-9091.

Crawler Loader: Case 1150-B, ROPS canapy, teeth on bucket, good condition, $15,500. 215-343-2444.

6600 Sidehill, hydro, in excellent condition, located in PA. $21,000. Larry Stalter, "The Combine Man". 717-632-4913

750 MF, both heads, excellent, $9,950. Larry Stalter, "The Combine Man", 717-632-4913.

AC corn head, A430, working condition, $1,500. 609-298-0481.

AC Gleaner F combine w/13' grain head and 4-35 corn head, good condition. 215-273-3050.

Aluminum tractor cab, for an IH 706 thru IH 1456, easy to set on and off. 301-941-1113 after 4 p.m.

Backhoe, IH 260-A, very good condition, $7500. 301-833-9091.

Big blue 2 beater metal forage box, good condition, $900; NH 707, 3 pt. 1R forage chopper, $450. 717-836-5927.

BRUSH HOG ROTARY MOWER, 3 pt. hitch, 4', $450.; 5', $550.; 6', $700.; 7', $1,400.; Trailer type, 5', $700.; 6', $850. New. 215-346-7340

7 HP Honda engine with electric start, new, never used, $275 delivered. 717-532-3360.

'81 IH 1486 cab & air, weights, triple hydraulics, PTO, 1800 hrs., $16,000; IH 1456 3 pt., dual PTO, and outlets, $7,000. 301-898-7426.

915 combine, diesel, hydrostatic w/15' grain; Adapter for 800 series heads, on high profile model; Hay preservative applicator for baler, new; 2 row stalk shredder; gutter cleaner. 717-365-3562

AC 6-bottom on land hitch plow, good condition, $750; White 14' pull type chisel plow. Can be reduced to 12 or 10', $1,000. 215-343-2444.

AC 8030 tractor w/power shift, FWD & factory warranty, like new. 717-548-2877

AC-A438 corn head, excellent condition. Must Sell! 609-758-2777.

AC A combine, 2R corn head & grain head w/ hume reel, good condition. $5,500. Berks County. 215-326-4061

NI #323, 1R picker, $1,500; NI 311, 2R sheller, $1,200. Mifflin Co. 814-542-4450.

NI 325 narrow row corn picker, $3,200; Little Giant 40' elevator w/new 1½HP motor, $900; bin wagon w/running gear, $550; 800 bu. wire corn crib w/roof. You dismantle and haul for $175. Berks Co. 215-689-5893.

(2) 704 New Idea power units, low hours, with shellers, choppers, husking beds, three row narrow heads Call 302-734-4504.

2R Fox chopper, self sharpener; also single row chopper; 2 Turnco grain wagons. Everything like new. Sam Greenburg, Rt. 206, Vincentown, NJ. 609-267-1101.

300 gallon skid tank w/pump, $125. 301-273-7747.

IH 3 pt. hitch, 13' chisel plow. Asking $1,500 OBO. 301-775-2111.

3 pt. JD backhoe; AC CA w/plow & cultivators, new paint. Ed Vogt, Medford, NJ. 609-654-7489 after 6 p.m.

3RN Corn head for NI Uni System. Hesston Liquid Manure Spreader, self loading. 304-263-9801.

4430 Tractor w/sound body cab, loaded, in very nice condition, $11,500 717-532-7054

4440 JD, power shift, cab, 3 hyd. outlets, 20.8x38 tires, $17,500. 609-455-3462.

455 IH 4R corn planter, $700; PT10 Hesston haybine, $850; MM 60HP tractor, $350. 609-397-2237

510 MF diesel, hydro, available 301-941-1113 after 4 p.m.

60 bushel Supreme mixer, good shape, no motor or scale box, $300. 717-792-2674

750 MF, both heads, excellent, $9,950. Larry Stalter, "The Combine Man". 717-632-4913

New Woods 5', $630., 6'; Belly mowers, $930. to fit IHC Super C & 200; Woods backhoe, $3,325.; Vicon hay 321 disc mower, $7,500.; MF 63C 6 row corn head; MF 300 w/2 row corn head, $1,800. Don Erdley, Lewisburg, Pa. 717-524-2410

NH 33 flail chopper, $800; NI 323, 1R corn picker, $2,000. Chester Co. 215-696-1387.

NH 770 forage harvester w/single row head, good condition, field ready. 717-334-2867

NH crop carrier #8 forage wagon, metal sides, single beater, excellent condition, $2,800.; JD 4010 diesel, needs work, $2,600. 215-679-2065 or 215-679-6321 or 215-536-8620

NH Forage Harvester, #770, good shape, grass head & NR corn head, asking $3200. 717-667-3479.

NH Super 23 PTO blower w/shaker cable and auger, $150. 717-534-1253.

NI 1 row corn picker; 4 section rotary hoe; Freeman loader for International 200 tractor; International fertilizer spreader drill, 14' long; NI drag elevator; 1982 Volkswagon Jeta diesel car. 717-292-4441.

NI #213 3 beater manure spreader, very good condition, $1,500. Schuylkill County, 717-386-5124.

NI 2R corn picker, excellent condition, $2,400. 717-532-7054.

NI 2 row corn picker, 319 gathering unit w/320 husking unit, mounted on IH Super M, great condition, ready to go. Plus 2 corn wagons sold as 1 unit, $5,200. 609-728-7299

NI 2 row mounted corn picker, 319 front, 12 roll husking bed, all in good shape. 717-379-3245 after 6 p.m. Ask For Bob.

Model 60 JD tractor, nice condition. Price, $1,100. 717-532-7054.

Must Sell: NI 702D, 710 combine, 729A sheller, 740 feederhouse, 713S, grain head 730 4RW corn head, JD 8300 grain drill. Mornings 7:00-8:30 a.m. 301-475-2410

M&W 400 bushel grain cart; IH series 800, 12 row, 3 pt. hitch vertical fold, corn planter w/fert. attachment; 470 IH 16' manual fold disc. 301-778-0935

NEW HOLLAND 367 tank spreader, good condition, $1,900. 717-653-5396.

NEW HOLLAND 717 forage harvester, includes single-row head, 2-row head (narrow) & grass pick-up. Good shape. $1,800. 717-653-5396.

New Badger Equipment: BN 542 Forage Blower; BN 1005 Mower Conditioner, $600 Factory Rebate; 180 bu. Manure Spreader. Used Badger Equipment: BN 950 14' Forage Box, very good, $3,350; Badger Forage Blower, $440. HOCH'S REPAIR CENTER, Berrysburg, PA. 717-362-8252.

New Badger mixer including electronic scales. Only $6,200. Call 703-433-8582.

New Idea No. 7 1-row cornpicker, very good condition, $400. Call 717-386-5000

New Idea tandem axle, 10 ton manure spreader, hydraulic tailgate. 717-867-4495.

New Idea Uni. 706 diesel, 2093 hours, excellent. 737 Husker, 743W gathering unit. $14,000 complete. Call 717-753-3210

NI 710 Combine & 730 4RW corn head, new condition, best offer. Baltimore Co. 301-922-5180.

NI 727 Uni Husker, good condition. 717-548-2877

NI Uni System, 708 dsl., corn head, grain head, combine, very good, $20,500. Larry Stalter, "The Combine Man". 717-632-4913.

NI Uni System, 708 diesel, corn head, grain head, combine, very good, $20,500. Larry Stalter, "The Combine Man". 717-632-4913

Niagara Generator 4,000 watt, 8 HP Briggs and Stratton gasoline engine, $900. 717-896-3706 after 6 PM.

Nickelson Hay Tedder; High clearance Farmall A tractor w/cultivator; C-40 Gehl silo filler, like new. 717-687-7968.

O-Frick Sawmill, four head block w/blade, $2800. 20' Heavy roller, $250. 944 Cat. wheel loader w/forks & bucket, 4WD, new engine, $8500. 215-484-2708 evenings.

Older model gravity bin wagon, $300; NH 477 haybine, $1,800 717-534-1253.

Oliver 1450 diesel tractor, diesel w/loader, excellent condition, $4,500. 215-346-7340

Portable manure auger, 25' long, good condition, $500. 717-792-2674

Round Baler, Hawkbilt, as new, $1200. 301-833-9091

SAVE 50% PTO Alternators 20KW, $1,550.; 40KW, $2,195.; Engine driven alternators 4KW, $595.; 5KW, $695.; Pressure Washers 800 PSI, $399.; 1200 PSI, $895. Call 1-800-231-8277. Dunham Co.

Skid Steer, Case 1737-S, water cooled, $3800. 301-833-9091.

ST300 Stieger tractor w/folding disk and plow, asking $28,000. 814-847-2432 or 847-2601.

Straw chopper for MF 750, like new. Eves., 717-444-3889.

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394 3047
or Lititz
717-626-1164

HOURS: Mon., Tues., 8 a.m to 5 p.m. Wed., Thurs., & Fri. 7 a.m to 5 p.m.

The following categories are available for your classified advertising in Section C Deadline-Thursday morning at 9 of each week's publication
1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B Deadline-Wednesday afternoon at 5 of each week's publication.
7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
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35 - Trucks and Trailers
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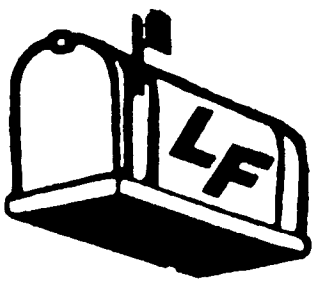

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Horning's Farm Machinery
717-733-7408
Meadow Valley Rd., RD 2
Ephrata, PA 17522

TRACTORS

JD 4020 Diesel, Wide Front End, Synchro Range, $5,500
JD 820 3 Cylinder Diesel, $3,300
JD 2040 Diesel, Power Steering, Nice, $5,500
MF 50 Gas, Power Steering, 3 Pt., Nice, $2,800
Oliver 550 Gas, 3 Pt., $2,000
Ford 7600 Die SOLD ual Power, $7,100
Int. 756 Diesel w/3 Pt. and Torque, $5,450
MF 135 diesel w/loader

GRINDER MIXERS

Gehl 95 Mixer, Hydraulic Drive
NH 354 grinder and mixer, $2,400
NH 358 grinder and mixer, $3,500
NH 355 Mixe SOLD Extension Auger, Shoot Only, $1,450
NH 355 Grinder Mixer, $3,250

TILLAGE EQUIPMENT

JD 7000, 4 Row Conservation Plate Planter, $3,200
Int. 450, 3 bottom spring reset plow, $1,250
Int. 710 semi m SOLD ed, 5 bottom spring reset plow
Oliver 252, 11' Disc, $950
White #253, 14' Wing Disc, $1,800
White #252, 13' Wing Disc, $1,500
Brady 1000, 10 Tooth, 3 Pt. Chisel Plow, $900
Farnam 7', 3 Pt. Pasture Renovator, $400
JD 210, 13' Discs, $1,550
IH 510, 21 Disk Drill, $2,000
Oliver 4x16 Automatic Reset Plow, $1,650
Oliver 3x16 Automatic Reset Plow, $1,350

HAY EQUIPMENT

Gehl 1850 Round Baler, Nice, $3,200
NH 846 Round Baler, Auto. Wrap, $4,200
NH 467 haybine, 7', $1,650
NH 477 haybine, 7', $1,950
NH 320 baler w/bale shoot, $3,100
JD 336 baler w/bale shoot, $2,200
NH 489 Haybine, $3,400
NH 489 Haybine, 1 Year Old, $4,500
NH 472, 7' Haybine, $2,850
NH 315 Baler w/Thrower, $4,500
NH 479 SOLD ybine, $2,200
Vermeer 605 Round Baler, $1,500
NH 477 Haybine, 7', $2,200

FORAGE EQUIPMENT

NH 890 Harvester, w/2 Row Narrow 822 Corn Head, $2,850
NH 28 blower, nice, $1,300
(2) NH 2 row narrow corn head fits Super 717, $450-$500
NH 821 corn hea SOLD 1 row, low profile, nice, $45
NH 770, 1 row corn head, $250
(2) NH 822 narrow row, 2 row corn heads from $500-$650
NH 880 or 890 Wide Row Corn Head $275
NH 30, 1000 RPM Blower $650
NH 6' Open End Pickup, Fits 770 Harvester, Sharp, $975
Colby 2 Beater Wagon, High Flotation Tires

CORN PICKERS

NI 325 Picke SOLD ow Narrow. $2,800
NI 325 narrow row, 12 row picker, $4,200
NI 323 Corn Picker $1,800

MISCELLANEOUS

Int. 550 Single Beater Spreader With Tail Gate, $550
JD 146 Loader With Controls, Mounts On 2030, Nice, $1,850
NH #679 Spreader, $1,250

Horning's Farm Machinery
717-733-7408
Meadow Valley Rd., RD 2
Ephrata, PA 17522

FOR SALE: VH4D Wisconsin w/haybine pulley-clutch, good condition, $575. Lanc. Co. 717-786-7943 7:30-8AM.

Ford 4500 Backhoe, 1400 hours, great condition, $11,500. JD 2010, gas, farm tractor, WF, 400 hours, excellent condition, $4,000. IH 424 diesel, 3PT hitch loader, good condition, $5,500. 301-823-2640.

Ford 8600; JD 336 baler; NH 489 haybine; NH 258 rake; Fahr tedder; 2 metal hay wagons, 1 yr. old. $23,000. 717-222-3810

Ford 9700 dual power, 135HP, weights, 2 post ROPS, real nice, $9,000. 301-898-7426.

Ford Skid Loader, CL40, very nice condition. 814-793-4293

For Rent: Automatic and Roscamp ear corn roller mills with blowers. Lancaster County, 215-286-9052.

For Sale: 1971 Gleaner K, 10' grain platform, 2R corn head, very good condition. 914-758-5468.

For Sale: (1) IH silage wagon, model 110, 16' long. Also (1) JD manure spreader, model 54. Call 215-827-7687

For Sale: 334 JD 3R corn head, good condition, good price. 717-382-4171.

For Sale: 68 SAE h.p. Lombardini diesel, rebuilt w/or without clutch or reduction. Beiler Engine Service, 280 Pennsy Rd., New Providence, Pa. 17560.

For Sale: 704 Uni Tractor w/V6-71 Detroit diesel, w/3 row narrow head & forage harvester, $4,500. Also 726 husking bed & 2 row head, $175. 215-445-6156

For Sale:'82 1460 axle flow, 4WD, monitor, 17½' header, 923 hrs. 419-924-2669

For Sale: 880 Oliver diesel, hydraulic, power steering. Cleaned, treated Tyler wheat, $4.50/bu. Maury barley, $3/bu., grass seeds. Phone 717-444-3968.

For Sale: 990 David Brown, nice condition. 301-739-4046

For Sale: Buffalo iron worker, shears, flat, angle, round & squares w/coping, notching & punching attachment, $2,500. 717-966-3775

For Sale: Gravity wagon, Flat Bed wagon, Bale wagon, Sickle Bar mower, Lever harrow. 717-774-1259 after 5 p.m.

For Sale: High pressure hot water washer. 717-653-9662 or 717-653-4149

For Sale: IH #560 6-bottom 16" plow; Ford 142 4-bottom 18" auto. reset plow; IH #510 grain drill w/fertilizer & grass seed attachment; IH #37 transport disc; IH 1PR corn picker, works OK, $195; Gehl #72 flail chopper; IH Farmall M, $850; IH Farmall Super MTA 215-375-1682 after 5 p.m.

For Sale: IH 10' disc w/wheels & cylinder; Auger 6"x21' without motor 215-855-7437

For Sale: International 51 Forage Wagon & Grove Forage Wagon. Schuylkill Co., 717-425-2562.

For Sale JD 2RN corn head in VG condition Asking $1,000 or best offer. 717-998-3152.

For Sale: JD 2150 Tractor w/175 front end loader & 606 rotary cutter, 49 hours, best offer over $14,000. Tractor & front end loader, $13,000 215-944-8913 mornings & evenings. Fleetwood, PA.

For Sale: JD 2 row level bed potato digger 717-788-2371

For Sale: JD 34 silage harvester, 1 row head. Also JD 60H silage blower. York Co. Call evenings or weekends. 717-235-6195

For Sale: MC grain dryer; 4 grain bins; augers and grain cleaner; Steiger Bear Cat MF 1130-1135 tractors; JD 6600 combine w/tracks and duals; 5-7 bottom plow; 14 tooth chisel plow; 15' cultipacker; 18' field cultivator; John Blue sprayer. Lots of parts and related equipment. 201-591-9529.

For Sale: MF #44 corn head, very good condition, $2,000. Call 717-786-3748.

For Sale: MF 410 combine, gas, Q-tach, straw chopper, field ready, best offer. 717-993-6328.

For Sale: NI 325 corn picker, 327 husking bed & 329 shelling unit, very good, $10,000. Northumberland Co., 717-538-1306.

For Sale: New Holland 16' forage box, 3 beater/ roof mounted on NH 12 ton running gear/ tandem wheels & 12Lx15 tires, excellent condition. Perry County, 717-789-3219.

For. Sale - New bale thrower wagon, size 10' x 18'. Phone 717-966-1274, Union County.

For Sale: Oliver 99 tractor, on steel, approx. 60 h.p. w/belt pulley, good running condition. Jonas Lapp, R.D.2, Box 276, Myerstown, Pa. 17067.

For Sale: Two row potato planter, very good condition. Must sell, best offer. Phone 717-253-4810.

For Sale: Used roller mills. 717-786-7654. Lanc. Co.

Fox chopper, model F54 w/1 row corn head & windrow pickup, good condition, stored inside, $500. Merry Mead Farm. 215-584-4410

Fox Super D self-propelled harvester, 3 row narrow cornhead, Detroit 471 engine, electric knife sharpener, $5500. Lebanon Co., 717-949-6850.

Fox snapper head, model 244 JD snapper head, adapted to mount on a Fox chopper, nearly new condition, $1,500. O.B.O. Merry Mead Farm. 215-584-4410

Frick Sawmill Ott 2 w/ power unit. 1974 JD Log skidder. Call after 7pm, 717-374-8965.

Front end loader w/ buckets and fork off of AC 160, $1,400. negotiable. 215-286-5373

Gehl hi-throw blower w/ pipe; Int. forage harvester; Woods bale buster; Also Hay For Sale. 717-435-0353

Gehl Skid Loader, 2600, excellent condition. 814-793-4293

Gleaner, both heads, excellent, $5,950. Larry Stalter, "The Combine Man", 717-632-4913.

Gleaner G combine, 12' table, 438 low profile corn head. Used on 150 acres. Lehigh Co. 215-756-6515.

Gleaner M Combine, 1850 original hours, 15' grain head, excellent condition, 609-935-4060 after 6 p.m.

Good used equipment, ready to go. Patz 98-B 16 to 20' silo unloader; Patz heavy duty gutter cleaner drive unit; NH 365 RH barrel manure spreader; Bou-matic pipeline w/ vacuum pump & receiver package. L & W Ag Automation, Milton, PA 717-437-2375

Grain dryer, gas, 275 bu., PTO driven, good condition. Best Offer or Will Trade 609-737-2180 Evenings.

Harvestore roller mill and 3HP motor 717-523-3671

Hayrake, NH 258, excellent, $1300 301-833-9091

Hydraulic Excavator, Hein-werner C-24, very good condition, with Adams road grader & 2 IH trucks, $12,000. 301-833-9091

IH 1466, cab & air, dual hydraulics and PTO, 1600 hrs., $10,500; IH 470, 18' fold up disk, $2,700. 301-898-7426.

IH 315 cab, pickup reel, corn head, excellent, $4,950. Larry Stalter, "The Combine Man", 717-632-4913.

IH 315 combine w/2 heads, 227 corn head, 13' platform, hydro, field ready. 301-941-1113 after 4 p.m.

IH 4WD axle, complete, will fit all IH tractors from 966 to 1586. 703-721-2150 Days or 703-721-2643 Evenings.

IH 656, NF, hydro, excellent, $4,000. 301-833-9091.

IH 706 German diesel, turbo, 10' Miller offset, 16.9x34 rims. Lebanon, 717-865-2711.

IH 706 NF, FH, excellent condition, like new rubber, $4,000/Offer. 301-833-9091

IH 720 harvester w/2R corn head and new hay pickup head; two NH #8 forage boxes w/3rd beater and roofs and tandem axle running gears, excellent condition. 717-653-5020.

IH grain drill 13x7, spacing for 3 point or fast hitch hookup, grass seed attachment, $300. Sch. Co. 717-682-9712.

IH McCormick #1 no till pasture renevator w/ fertilizer box, A1 shape, $500.; Oliver 4 btm. on land plow, manual reset, hydraulic lift, $800.; John Beam 400 gal. sprayer, side delivery, $250.; D4 Cat dozer, runs excellent, 70% undercarriage, no blade w/attaching sub soiler, $3,000.; AC green chopper w/sickle bar cutter, good shape, $200.; Antique hay press, belt driven, $1,000.; Call Paramount Nursery. 215-869-3001

IH Silage corn chopper, model 720, excellent condition. $5995. 717-432-2971.

Int. 315, cab, pickup reel, corn head, excellent, $4,950. Larry Stalter, "The Combine Man". 717-632-4913

Int. 715 combine, diesel, air, 4 row wide corn head, 12' grain table, oversized tires, good condition, stored inside, $5,800. 215-269-0855

Int. 966 diesel w/cab and duals, excellent condition, $8,000. 814-364-9722 after 6 p.m.

Int. #990 mower/ conditioner, excellent condition, $750. or Best Offer. 717-898-7797

International Harvester 881, like new; 756 Farmall diesel, clean. 717-966-3821.

IRRIGATION EQUIP: Long Hard Hose Traveler, model 1820, Hale PTO pump, 50FB2-3R1000, 2500' Tico 8"x30', 4000' Tico 6"x30'. 717-532-9108

JD 105 combine, corn special, cab, duals w/new style feeder housing, 13' platform, $4,500. Centre Co. 814-234-2297

JD 112 forage wagon, 1064 gear, good condition; JD 2RW corn head for JD 35, 38 or 3800 harvester or trade for 2RN. 717-367-2116.

JD 2010G, RC, WFE, $3200. 301-833-9091

JD 2020, fair condition $3,500. 717-532-7054.

JD 2030 with ind PTO dual hyd. 814-793-4293

JD 210 disc, like new, $2,000. or Best Offer 215-965-5692

JD 215 flex head, field ready. $2,500 two 9' Brillion cultipackers, $150 ea York Co 717-456-7372

JD 2440, very nice, 2000 hrs. $8,200 717-532-7054

JD 2440 w/240 loader Woods 60" rotary mower Reasonably priced 215-247-2232

JD 3800 harvester with narrow or wide row corn head, very nice condition. 717-532-7054.

JD 4020, 68 model, 38" rubber, $5,750. 814-793-4293

JD 4020, late model, side consol, excellent condition. Price, $6,700. 717-532-7054.

JD 4020, side console, PS, excellent condition. 814-793-4293.

JD 4020 w/WF, dual hydraulics, 3400 hrs., good tires, very nice condition, $6,200. 717-532-7054.

JD 4030, cab & air, 38" rubber, excellent condition. 814-793-4293.

JD 4250, MFWD, PS, cab, air, big tires, low hours; Rhino 200 double offset disc harrow, very heavy duty, cut 10'; JD rotary hoe, model 400, 15'; Brillion pull type chisel plow, 10' Buster Bar. All in top condition and fairly priced. Call Evenings, Sheaffer. 301-778-0185

JD 4320, dual hydraulics, 38" rubber, 117 hp. 814-793-4293

JD 4400 combine w/cab, AC, 329 diesel w/JD 443 corn head, 13' grain platform w/flexible cutter bar, $19,500. Carroll Co., MD. 301-795-6497 after 5 p.m.

JD 4430, cab & air, quad range, 75 model. 814-793-4293.

JD 4440 w/cab & air; JD 4430 w/cab & air; JD 4320 w/sun guard; JD 4020 w/side console; 986 IH w/cab & air. All in excellent condition. 717-547-2387

JD 45 Combine w/10' grain head, chopper, very good condition, $1,700. 609-455-3462.

JD 55 square back combine, 2 row corn head, very good condition, 12' grain head, excellent condition. Best Offer. 215-822-0889

JD 643 corn head w/ear savers, reconditioned, $6,000. Centre Co. 814-234-2297

JD 7000, 6R planter w/monitor and sprayer kit, good condition, $4,700. 717-534-1253.

JD 700 grinder mixer, very good condition. 301-941-1113 after 4 p.m.

John Blue soil fumigator, new condition, $1500. Phone 609-424-1659.

John Deere Equipment, like new, 2940 MFWD tractor loader, 337 baler, 1219 mower. 215-277-1070

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JD 300 corn picker, 2R head, excellent condition, $6,500 Larry Stalter, "The Combine Man", 717-632-4913.

JD 300 corn picker, 2 row head, excellent condition, $6,500 Larry Stalter, "The Combine Man" 717-632-4913

JD 300 husker, low acre, late model, 3RN w/elec. controls, nice, $8,500; 800 Early Riser IH planter w/L fert 6RN 703-234-8660.

JD 3010 diesel, excellent condition 814-793-4293

JD 3020 Dsl., JD 3010 Dsl., JD 2510 Dsl All in nice condition 717-532-7054.

JD 3020, gas, excellent condition, $4,750.; IH 430 baler, excellent condition, $1,800., JD 1209 mower conditioner, excellent condition, $2,000 All were completely reconditioned 3 years ago & have since been used on a 37 acre hobby farm. 717-899-6419 or 717-899-6482

K Gleaner, both heads, excellent, $5,950. Larry Stalter, "The Combine Man". 717-632-4913

Kubota diesel, 24 h.p., 4WD, 180 hrs., like new, $6,600.; 6' blade & 5' mower, optional. Hickory, MD. 301-838-7859 after 7 p.m.

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MF 290, new w/warranty, $9,900. 301-833-9091.

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MF Model 200 chopper w/2RN head, elec grinder, exceptionally nice; JD 2RN head w/slip clutch to fit late style choppers. D.J. Implements. 717-949-3074 or 703-879-9926

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MM w/cab, original paint, 38" rubber, dual PTO excellent 814-793-4293.

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1 FARM EQUIPMENT

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Deere 3300, 10' head & corn head, $7,500. Larry Stalter, "The Combine Man", 717-632-4913.

Deere 3300, 10' head, and corn head, $7,500. Larry Stalter, "The Combine Man". 717-632-4913

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Deere 4400 gas, around 1015 hrs., $8,500.; Deere 4400 gas, around 1450 hrs., $7,500. Both immaculate clean. Larry Stalter, "The Combine Man". 717-632-4913

Deere 5400 self propelled chopper, about 1100 hrs., top shape, $19,800. Larry Stalter, "The Combine Man". 717-632-4913

Deere 7720, $35,000.; 6620, $17,950.; 1978 7700, $14,800.; F Gleaner, $5,500.; G diesel, $5,950.; Int. 915, $8,900.; 915, $7,450.; 715, $8,400.; MF 540 diesel, $11,800. Also headers. Larry Stalter, "The Combine Man". 717-632-4913

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JD 235 Disk Harrow, 17'1"
JD 215 Disk Harrow, 12'
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JD 4250, 2WD Tractor
NH L250 Skid Steer Loader
NH L455 Skid Steer Loader

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IH 1026D, Hydro, 112 HP w/Loader $7,000
JD 4430 w/SG Body $14,000
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NH 320 Baler w/70 Thrower, $8,200
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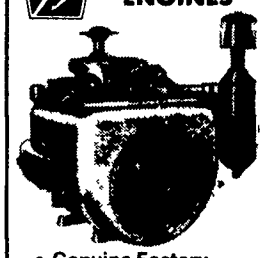

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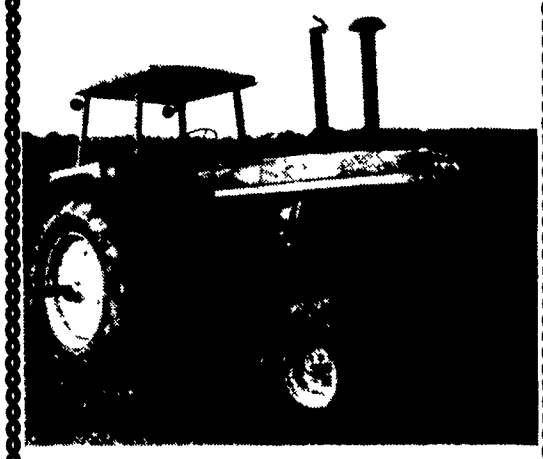

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IH 105
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JD 3010, $5500
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JD 2520 Gas, $5800
Set of 34" Duals w/Bar Clamps, $450
Set 36" Wheels

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NH 469 Haybine
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IH 1066 Tractor
MF 590 Tractor
MF 285 Tractor
MF 165 Tractor
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JD 2RN & 2 RW C.H.
JD 14T Baler
JD 336 Baler
JD 210 11'5" Disk w/Cushion
JD Transport Disc
JD KBA Disk
JD 216 Fg. Wagon
JD 714 Fg. Wagon
JD 66 Blower
JD 8200 Drill

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NH Super 68 Baler w/Thrower
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NH 23 & 26 Blower
NH 329 & 518 Spreaders
NH 1002 Automatic Bale Wagon
NH 890 w/3RN & Pickup
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MF 175

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White 5400 6RN w/no-till
IH 800 Cyclo 4R No-till Planter
IH 440 Baler w/Thrower
Fox 6½' PU Head
NH 450 7' Mower
Dion Fg. Blower
Dion Forage Wagon
Bobcat 700 Skid Loader
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Farmhand Recutter Blower for High Moisture Corn

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4050 SG, PS
4050 RG, QR
3150 MFWD, SG
2550 MFWD
2350 MFWD
Combine: 4425 w/Heads
Balers: 327, 337, 347, 330, 430
Forage Harvesters:
5730 w/Iron Guard
3950 w/Iron Guard
3950
Spreader: 780
Forage Wagon: 716A

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Balers: 311, 326, 853
Blowers: 28
Haybines: 411, 489, 499
Forage Harvester: 790
Spreaders: 302, 307, 520, 680 680
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JD 850, 4WD
JD 655, 2WD
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JD 4450 MFWD SG, PS

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JD 327 Baler
NH 316 Baler
JD 660, 670 Rakes
Fahr 300 Tedder

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JD 716A FG. Wagon

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ACWD
Long 445 Tractor
JD 237 Picker
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 24T Baler
JD 346 W Baler w/Thrower
JD 336 Baler w/Thrower
NH 310 Baler w/Thrower

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JD 3020
AC 6080
AC 7040
AC 7030
AC D21
IH 986
Case 1210 w/4WD & Loader
Case 730
AC 7045
AC 7045 w/4WD

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F2
MF 300 13 ft. Platform & Cab
JD 6620 Side Hill 6 Row Corn Head, 15' Platform
AC Model E 12 Ft. Platform

USED PLOWS

White 6BT
Oliver 6BT
IH 5BT
2 Chisel Plows
JD 3BT

PLANTERS

JD 7000 Conservation 8 Row
JD 494A 4R
AC 300 2R
JD 8300 Grain Drill

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JD 4440, Cab, 4 WD, QR	$18,500
JD 4240, 4 WD, Cab, QR, Nice	$18,500
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JD 2350 Dsl, new,	$13,200
JD 4430 Cab, PS, Trans.	$12,000
JD 4230, Cab, 4WD	$10,800
JD 4230, 4 Post, QR	$8,200
JD 2440 w/Hi-Low 1905 Hrs.	$7,500
JD 4520 SR, 2900 Hrs.	$7,200
JD 3300 Combine Dsl, late mdl	$7,000
JD 2130 Hi/Low, Live PTO	$6,000
JD 4020 Dsl, WF, overhauled	$5,700
JD 4020 Dsl, PS, Overhauled	$4,800
JD 2020 Dsl, overhauled	$3,800
JD 2510 Dsl, NF	$3,500
JD 3020 Gas, NF, SR	$2,500
JD 110 w/new Mower	$1,000
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IH 234 Diesel, 4WD

SKID LOADER
NH ' 35

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NH 276 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
Owatanna 217 Haybine, 9 Ft
NI 290 Mowditioner

GRINDER MIXERS
NH 352
NH 353

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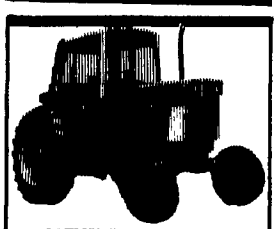

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Farmall H
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1983 Gleaner F2 diesel w/black 4 row corn & black 13' flex grain head, 1,251 hrs , cab, air & radio
1977 MF 510 diesel, quick tach w/13' grain & 4 row 30" corn, cab & air & grain saver
MF 750 hydro dsl. w/fire damage
NH TR70 Twin Rotary w/Cat, V8 dsl. grain & corn head, 1300 hrs., $13,500
NH TR70 Twin Rotary w/Ford dsl, grain & corn head, 1600 hrs., $12,500
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1979 MF 550 dsl, gear drive, 13' grain & corn, $13,000
1976 Gleaner FKS dsl. 13' black grain & corn head, real nice, $12,000
Gleaner F gas w/grain & corn, $6,000
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Massey 82 w/grain & 2R corn
Massey 72 w/grain
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
Massey 410 dsl quick tach, cab & air, $4,000
Massey 410 w/4R corn & grain head $2850
2 C-2 Gleaners w/4RW for 4RN & grain head
Gleaner G, gas w/4R & grain head, $5,000.
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Case 600 w/10' grain
JD 6600 diesel, hydro, rotary screen
JD 6600 diesel, gear drive
JD 7700 diesel, hydro w/rigid grain head, $7,950.
JD 4400 diesel w/rigid grain head, $7,500.
JD 55 w/2R & grain, $2850
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NH 474, 7', $3750
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NH 477, 7', $2150

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IH 340
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AC D17
WD 45
WD
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Ford 6000 WFE

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MF 300 3R 30"
IH 503 6R 30"
IH 205 or 315 3R 30"
IH 815 4R 38"
MF 300 2R 38"
IH 203, 205 & 315 2R 38"
IH 403 4R 30" & 4R 38"
2, 3, 4, and 6 Rows

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NH tank w/hyd. lid
4 NI 213 PTO's
IH 225 bushel, PTO, $500

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50 for parts
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NI #10 late 1R, $1250
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IH 2MH 2R mounted w/fast hitch mount
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Oliver 73 2R 38" pull type $750
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NI #7 1R pull type $700.

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IH 10' Soil Saver chisel plow, $1675
Badger 3 btr forage wagon w/roof
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Farmall M w/WF $1100
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IH 1206 Diesel, WF & big rubber, $4950
Farmall C, real nice, $950
Ford 3000 Diesel, $4000
Farmall Super C w/hyd. & pulley $975
Massey 1080 D, $5200
IH 340 w/fast hitch
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm. plow $1250
Ferg. 30 w/3 pt.
Farmall 560 Diesel $2850
Ford 900, P/S, real clean
AC D17 Diesel snap coupler
IH B504 High Crop

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8,10,12 & 14' Wheel Disc
3 pt. 7'
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NH 717 or Super 717 2RN Cornhead
IH #5 Flail Chopper
NH self propelled w/2R & pickup head
IH 830 3R corn & p.u. head
IH #8 flail chopper
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New 3 Pt. Equipment

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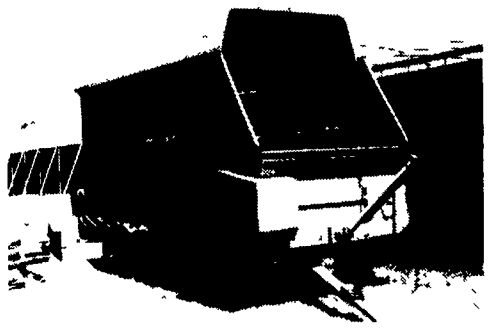

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Case 2290 Cab
IH 1066 Cab
Case 580 C Loader
Case 1816 B Uniloader
Case 1835 Uniloader
Case 1740 Uniloader
IH 4130 Skid Steer

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763 Row Crop
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325/329 Picker Sheller
Bush Hog 10' Mower
Gehl 1580 Blower
Mechanical Transplanter
5' 3 Pt. Rototiller
JD-AC-IH Corn Planters
IH Grain Drill
NH 8 Forage Box
OMC 217 Mower Conditioner
Fox 2000 Harvester

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Ford 3000, 8 SP, w/Loader, Power Steering
Ford 4000 SOS, Diesel
Ford 5000 Diesel, 8 Spd.
Ford 661, Very Nice
JD 4240, Very Nice
JD 2520 Gas w/Loader
AC WD45, Wide Front End
NH 718 w/Both Heads
NH 890 2R Narrow Row

USED EQUIPMENT

JD 8200 Grain Drill, 18 Disks
IH #10 Drill, 16 Disks
NH 718 w/2R
NH Super 717 w/1R
NH 479 Haybine
NH 489 Haybine
Gehl 1400 SOLD Baler
Ford 152, 5-18 Auto Reset Plow
White 588, 4-18 Spring Auto Reset Plow
1965 Ford F600 w/Grain Dump
NH 56 Rake

COMBINES

IH #80 Pull Type, Very Nice
MF 92 w/PS

Call Norm or Mark at
Norm Shores & Son Tractor
Towanda, PA
717-265-9014

USED EQUIPMENT SPECIALS

SELF PROPELLED HAYBINES

1495 Planetary Drive, Partial Cab, 12' Rolareel Header
1469 Planetary Drive w/Ford Engine, 9' Header & Partial Cab
1469 Planetary Drive w/Ford Engine, 9' Header & Full Cab

PULL TYPE HAYBINES & MOWERS

NH 495 12 Ft. Haybine w/12' Rolareel
NH 489 9 Ft. Haybine - 2 In Stock
Hesston 1010 10 Ft. Hydroswing
Hesston PT-10 9 Ft. Haybine

HAY BALERS, RAKES, MISC.

NH 855 Round Baler w/Auto-Wrap
NH 320 Baler w/70 Bale Thrower
282 Baler

FORAGE EQUIPMENT

NH 892 Harvester w/New Knives & 880W Pickup
NH 880 Harvester
NH 717 Harvester - As Is
NH 880 R-2, 2 Row Narrow Chopper Head - New
NH 880 N-2, 2 Row Narrow Chopper Head
NH 741 Cornhead - 1 Row
NH 741 Cornhead - 1 Row
NH Super 23 Forage Blower
NH No. 38 Flail Chopper - As Is
Lamco Forage Wagon w/Roof & Gear

UNI EQUIPMENT

NI 709 Uni Tractor w/Rear Wheel Assist, Cab, Air, Fully Weighted
NI 702 Gas Uni Tractor - As Is
NI 741 Feeder House - As Is
NI 766 Pickup - As Is
NI 766 Pickup - As Is
NI 729A Sheller
NI 724 Stripper Head (3 Row Wide)
NI 760 Uni Harvester
NI 762 2-Row Wide Chopper Head
NI 762 2-Row Wide Chopper Head

COMBINES & CORNHEADS

AC KKS Gleaner Combine w/10 Ft. Header
MF 300 (1974) Combine w/10 Ft. Grain Header
AC 238 Cornhead, 2 Row Wide
AC 238 Cornhead, 2 Row Wide
MF QT24 Cornhead, 2 Row Wide - As Is
MF 322 Cornhead, 3 Row Wide - As Is

MANURE SPREADERS

MF 160 Manure Spreader w/2 Beaters
NI 218 Manure Spreader w/Hyd. Endgate- As Is
NI 214 Manure Spreader w/Hyd. Endgate- As Is
NH 516 Manure Spreader w/3 Beaters - As Is
Starline 930 Tank Spreader - As Is

MISCELLANEOUS

IH 540 Plow, 4 16" Bottom

SHARTLESVILLE FARM SERVICE
R.D. 1 Box 770
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Phone (215) 488-1025

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DEUTZ ALLIS

NEW TRACTORS & EQUIPT.

Deutz-Allis 6250, 51 HP 16F 8R, dual split trans
Deutz-Allis 6035, 33 HP, 8F 2R trans
Deutz-Allis 6275 73 HP, 12F-4R trans, Dual Remotes
DX7 10, 145HP cab 36F/12R powermatic trans

SPECIAL OF THE WEEK
KH 500 Tedder
1 7 Hay Maker
$2,395

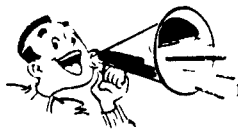
Deutz-Allis 6080 84 HP 12F/3R trans, cab
Deutz-Allis 5220, 21 HP, 12F-4R trans, turf tires
Deutz Allis 6265, 65 HP, 12F-4R trans, dual remotes
Landini 5830, 42 Hp 12F/4R trans 4WD Make Offer
SM40CR Mower Conditioner $4,545
HD 490 Square Baler w/Thrower 23T per hr, $10,150
KH 500 17' rotary tedders $2 595
KH 300 9'10" rotary tedders $1,595
KS-85DN 9'10" rotary rake $1 995
KS-150AS 10'10" rotary rake $2,095

USED TRACTORS & EQUIPT.

MF Ind Tractor & Loader Shuttle Shift, $5,900
IH 656 Dsl, Cab, 15 5x38 tires
NH 850 round baler excellent shape
JD 1209 mower conditioner, stub guards $3,500

Stauffer Diesel Inc.
RD 3, Box 659-B
Pleasant Valley Rd.
Ephrata, PA
PHONE 717-738-2500

DUTCH AUCTION



The price of the following machinery will be reduced each day (except Sunday) until sold.

New Equipment	List	Starting Price 3/10	Daily Reduction	Price Today 9/20
Soil Finisher Glencoe 12'9"	8,379.00	7,482.00	8.00	6,170.00
Bedding Chopper Goosen 10HP w/Nursery Pack	3,475.00	3,192.00	3.00	2,700.00

Tag# Used Equipment	Starting Price 3/10	Daily Reduction	Price Today 9/20
1881 Corn Planter White 5400 4RN w/liquid	$1,948.00	$ 2.00	$1,620.00
1899 Forage Blower JD 6000 1,000RPM	1,093.00	2.00	765.00
1773 Field Sprayer Century 200 gal. 8 roller	893.00	2.00	565.00
1965 Grinder Mixer Gehl 120 Hyd Drive	3,387.00	3.00	2,895.00
1933 Unloading Wagon Kasten 14 SOLD ter w/gear	1,194.00	1.00	SOLD
1602 Combine IH 403 w/3RN head & cab	7,890.00	10.00	6,250.00
1920 Haybine New Holland 495 12 ft Roto Reel	3,895.00	5.00	3,075.00

NH 850 Round Baler, elec. Tie, very good, $3,950
NI 272 Cutditioner, $1,295
NI #10 Corn Picker, $695
J&D 3 pt. Log Splitter, $350
Bush hog 1436, 12'3" Disk nice condition, $1,295
IH 700, 5-16" Semi Mount Plow, Only $1,895

NH 512 Manure Spreader w/Top Beater, $1,595
NI 244 Manure Spreader w/hyd. Gate, 325 bus., $3,495
Pequea 710 PTO Hay Tedder, $695
Gehl MX65 Grinder Mixer, $1,495

NH 256 Hay Rake, $1,495
Gehl CB400 Forage Harvester w/1R Head, $1,695
NH #8 Forage Box, 3 Beater, roof, nice condition. Call for bargain price.
PT10 9' Windrower, $1950

UNI EQUIPMENT
New

802C Uni Power Unit-Cummins Engine
868 Harvester
741 Feeder House
737 Uni Husker
844N 4RN Corn Head

802 Uni 4WD w/767 Super Chopper & 768 3RN/W Corn Head
Special Finance Rate 9.9%

Used

767 Super Chopper
706 Dsl Uni w/Cab
702 Dsl Uni w/Cab
701 Uni w/Cab
702 Gas Uni w/Cab
737 Uni Husker
727 Uni Husker
717 Uni Combine
740 Feeder House
744N 4RN Corn Head
725, 3RN Corn Head
763, 3RN Harvester Head
713S, 13' Flex Grain Head
713, 13' Grain Head

Compact Tractors & Attachments

MF 1010, 2WD
MF 1010 Hydro 4WD
MF 1010 Gear 4WD
MF 1020 Gear 4WD
MF 1030 Gear 4WD
Arps AB156, 3 pt 6' Blade
Arps AB55, 3 pt 5' Blade
Kuhn 40" 3 pt Tiller
Kuhn 44" 3 pt Tiller
Arps 80, 3 pt Backhoe
Ag-Tech 720L Quick Attach Loader
Bush Hog 2240 Quick Attach Loader

Bush Hog 3pt. 82 Chisel Plow, $1,395

NI 323, 1R Corn Picker, less than 200 acres, like new $4,595

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SPECIAL OFFER

10 LD 400-2 20SAE H.P.
at 3600 RPM $1390.
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at 3000 RPM $1950.

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- Low Maintenance
- New Improved Model
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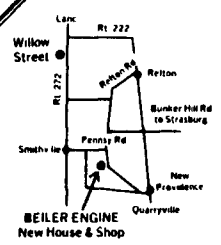

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GEHL FARM EQUIPMENT

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New MF Tractors have WAIVER or LOW-RATE FINANCE or CASH DISCOUNTS!

- New MF 1010, 16 HP Compact w/Mower..... Cash Price $6,895.00
- New MF 1020, 21 HP Compact w/Mower..... Cash Price 7,350.00
- New MF 250, 40 HP, 8 Speed Trans..... Cash Price $10,900.00
- New MF 270, 55 HP, M.P. Trans..... Cash Price $13,900.00
- Demo MF 3545, 125 HP, Cab w/Air $27,900.00
- Used Farmall A w/Cultivator ..... Cash Price $900.00
- Used MF 65 Diesel Tractor $2,150.00
- Used JD 4020 Tractor, Make An Offer..... $6,500.00
- Used A.C. Articulated Loader, Model 540G $7,200.00
- New Gehl 4610 Skid Loader, 40 HP Diesel..... $14,900.00
- Used Uni-Loader Skid Loader 60" Bucket $2,400.00

FORAGE and HAY EQUIPMENT

- New Gehl Forage Equipment Has Delayed Payment or Low-Rate Finance or Cash Discount
- New Gehl 970 Forage Box, 16 ft., 3 Beaters & Roof ..... Cash Price $4,650.00
- New Gehl 1060 Forage Harvester..... $9,695.00
- New Gehl 760 Forage Harvester .... Cash Price $8,675.00
- New Gehl Cornheads And Hayheads In Stock..... Call for Price
- New Gehl 1580 Forage Blower, 1000 R.P.M. ..... Sale Price $3,350.00
- Used Papec Harvester, Corn & Hay Head, Good Condition, 1000 RPM $1,995.00
- Used Gehl 1200 Harvester, 3 Row Head $2,995.00
- Used N.H. Super 717 Harvester & Corn Head $995.00
- Used IH 650 Harvester & Cornhead $995.00
- Used NH 23 Hopper Blower $275.00
- Used Gehl 99 Blower $1,595.00
- Used EZ Forage Box, 6x16 w/Roof and Running Gear..... $2,400.00
- Used NH Forage Box, 3 Beaters & Roof $1,995.00
- Used J.D. 5 ft. Flail Chopper $650.00
- Used New Holland Flail Chopper, Model 36 ..... $375.00
- Demo Gehl 1460 Round Baler..... Call for Price
- New Heavy Duty 3 Point Bale Fork $335.00
- Used Little Giant 26 ft. Elevator w/Motor..... $775.00
- New Gehl 3 Point 4 Wheel Rake..... $825.00
- New Hefty Bale Wagon, Heavy Duty 8x18 ..... $1,150.00

TILLAGE EQUIPMENT

- New Glencoe 12½ Ft. Field Cultivator $2,700.00
- New MF 115 7 Tooth, Soil Saver..... List $6,100.00 Sale $4,950.00
- Used Kewanee 3 Point, 11 Tooth Chisel Plow $550.00
- Used MF 43 3 Bottom, 3 Point Hitch Plow $450.00
- Used MF 620 Disc, 12 Ft. Wide $1,995.00

GRINDER MIXERS

- Used Gehl 120 Grinder Mixer, Mech. Drive $2,150.00
- Used MF 15 Grinder Mixer..... $1,095.00

MISC. EQUIPMENT

- New Little Giant 16 ft. Portable Corn Elevator..... $695.00
- Used MF 110 Bushel Manure Spreader $775.00
- 6 ft. Scraper Blade, 3-Point Hitch..... $225.00
- Used New Idea 10 Ton Manure Spreader $3,500.00

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New 1985 Wilmar fertilizer spreader tenderer, brand new, $5,000
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Complete Assemblies, Trans. Engines, Hydraulics, Etc.
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USED EQUIPMENT

*** 8.8% Financing or Waiver of Interest till 5/1/87**

TRACTORS

6314 MF 20, Turf
4534 IH 986
4646 IH 560
4722 IH 4568
4783 IH 886
4586 Deutz DX140
4558 Farmall H
3335 JD 8630

COMBINES

*4058 AC N6
*4784 NH TR70
*4090 NH 1500
*3866 NH 1400
*3058 JD 7700 w/Chopper
*3784 IH 1440
*3775 IH 1460
*3882 IH 915
*3983 IH 915
*4868 IH 1480

TILLAGE

4524 Ford 142 Plow 5x16
6103 Sunflower HB Chisel Plow 27'
4496 IH 475 Disk 13'
3841 IH 540 Plow
3799 IH 370 Disc 14'
4659 Krause 4133 Field Cultivator
6325 Krause 1924 Disc 20'
4099 Krause 1966 Disc 31'
5054 Krause 2143 Disc 42'
5457 Krause 2413 Disc 23'
4667 JD 12 Shank Chisel Plow
5561 JD 210 Disc 13'
6309 JD 235 Disc 21'
5419 JD 22 Shank Chisel Plow
6247 JD 310 Disc
5534 Glencoe Soil Finisher 20
4773 Glencoe 12 ft. Soil Finisher
3301 Wilrich Field Cultimulcher, 37'
4092 Miller 20' Offset Disc
6326 Brillion 21' Packer
4587 Brillion 16' Field Cultivator

MISCELLANEOUS

6334 Gehl 1500 Round Baler
4798 Woods 214 Mower
4518 IH 46 Baler
4031 NI 212 Manure Spreader
5487 NH 280 Baler
3561 NH 495 Haybine
3837 NI 245 Manure Spreader
4721 John Blue 700 Sprayer
3900 John Blue 1000 Gal. Sprayer
4613 IH 60 Shredder
4887 Rhino Flex 15 Mower
6304 Lilliston 7-6 Mower
4965 Lilliston 7-6 Mower

GOOD SELECTION OF CORNHEADS AND PLATFORMS

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case IH **CHAMBERSBURG FARM SERVICE, INC..** OMC

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Badger FOX NEW IDEA

USED EQUIPMENT

TRACTORS

IH 886
IH 806 Gas, needs work
IH 784
IH 560 G
IH 464 w/1850 Loader
IH Hydro. 84 D
IH 674 D
IH 656 D
IH 560 D
IH B414 D
IH BN
IH H
IH M
(3) MF 1105
MF 2675
MF 1080
JD 4010 D
JD 4620
JD 2840
JD 2010 Gas
JD 530, Restored
Case 1070
Oliver 770 D
(2) Cub

BLOWERS
IH 56 Fox Table, PTO
Dion 60 Gehl 99
NH 30 Badger 98
Fox 660 Sprme 56
JD 860, 3 pt.

CORN PICKERS
NI 324, 2RW NI #10, 1R
NI 323, 1R NI 300, 2R
NI 314, Sheller Attachment

GRINDER MIXERS
OMC 117 NH 357
IH 105

COMBINES
IH 1440 IH 203
IH 863, 6RN Case 600
IH 843, 4RN MF 300
IH 810-13 IH 1460
IH 820-16
IH 227, 2RN C H
IH 715
IH 303
IH 963, 6RN

HARROWS
IH 475 12' JD KBA 8'
IH 401, 12' IH 9A 9'
BH 10'
JD 12' BWF
IH 470, 12'
IH 37, 8'
IH 47, 13'
Niemeyer 3 pt 8' Power Harrow
9' Packer
Miller 8' Disk

FLAIL CHOPPERS
Gehl 7200 Brady 722
Gehl 72 JD 16A
IH 5 Brady 121
IH #8

MOWERS
IH 222
NH 450
Ford 5' Rotary
Woods 48" for MF 205
Bush Hog 60' 3 pt

LOADERS
NI 506
IH 2050A
KW for IH 284

HARVESTERS
IH 830
IH 555
Gehl 600
Gehl 300 w/2RN
Papec 180
Fox 1000
Fox 2000
JD 2RW C H.
JD 3800 Fg. w/2R C.H.
Fox 3000
Fox 546
Fox FA
2RW Corn Head
2RN Corn Head
Cutter Bar

PLOWS
IH 311 3x14
IH 55 Chisel Plow
JD 345, 4x16
IH 550, 5x16
Ford 4x16
MF 3 pt Chisel Plow
White 508 Plow, 4x16
Kasco 9' Chisel
BH 3 pt 52" Tiller
IH 710, 3x16
IH 710, 4x16
IH 450 3x16
AC 4x16

SKID LOADERS
Case 1830, very nice
Hydro Mack 10
OMC 440
IH 4130, 850 hrs.

NI UNI EQUIP.
702 D, ex.
760 Fg. Harv
761 Hay PU
767 Har.
710 Com.
844, 4RW
735, 3RN
702 D
729 A Shel
727 Husk
NI 768, 3RW/N Corn Head
766 PU
720, 2RW
730, 4RW
725, 3RN

GRAIN DRILLS
IH 10, 16x7
IH 510, 16x7
IH 13x7, Steel Whls
Tye 80 No-till
JD FB 13x7
JD 15x7
IH 13x7 Steel Wheel
Oliver 13x7

WAGONS
Gehl 920, 16'
Gehl 910 Fg Box
Gehl 710
Gehl 610, 14'
Grove 16'
Couhoun 620, 16'
IH 110
Turnco Gravity Box
Bale Wagons
JD 122

MANURE SPREADERS
NI 212 NH 676 S
NI 213 NH 365
NI 214 NH 790
NI 218 Hawk Bilt 207
NI 224 HB 257
IH 550 HB 357
IH 595
Star 930
Better Bilt 2600 Gal. Liq Manure Tank
Hesston 1400 gal Liq
Clay 800 gal Vacuum

WINDROWERS
IH 1190 OMC 229
IH 990 Gehl 108
IH 225 Gehl 440
NI 290
AC 904
NH 1469 SP
NI 272, 7' Cutditioner
NI 279, 9' Cutditioner
OMC 700 SP 101
NI 270 Cutditioner
Hesston 1214 Swing Tongue

COMING IN..
IH 1460 Combine
IH 863, 6RN C.H.
IH 844, 4RW C.H.
IH 810, 13' Platform
IH 706 Tractor
IH B414 w/Loader
Bush Hog 10½' Trailing Rotary Mower
NI 109, 3 pt Fert Spreader

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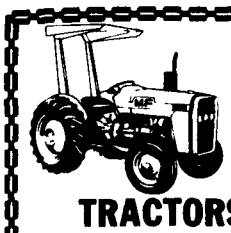

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TRACTORS & EQUIPMENT

MF 40 Diesel Tractor w/Loader
MF 50C Tractor w/Loader & Cab
MF 204 Tractor w/Loader
MF 750 Combine w/Attchs.
MF 510 Combine w/63C Corn Head

NEW M.F. EQUIPMENT

MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF #43 2B Plow
MF 427 No-Till Drill
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

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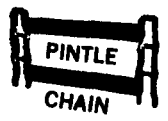
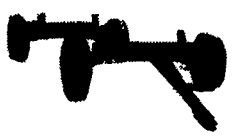
HAY TEDDER
Call For Prices



Forage Box Conv. Chain

New Holland
#8 ..... $242.50
Gehl 960 ..... $232.50
Other Makes Available
Call For Prices



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8 Ton Gear $440
10 Ton Gear $590
12 Ton Tandem .. $895
W15"x8" Rims, 5' Tongue
5"-7" Adj. Tongue Add $30

T-Bar Det. Chain
T-67 ..... $.58
T-67 Att $1.15
Steel Detachable Conveyor Chain

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NEW EQUIPMENT

234, 2WD
244, 2WD
475 disc, 17'5"
370 disc, 11'6"
800 Cyclo planters, 4R
IH 5500 mtd. chisel plow, 9'
IH 5100 Grain Drill, 20x6

USED EQUIPMENT

IH 490 Folding Disc, 24' Well Maintained
MF Model 540 Combine w/Hds. Used 2 Yrs Exc. Condition
Int. #16 Forage Harv. w/1R Hd. Nice

154 LoBoy w/Mower, 6"x60' Auger
IH 45 Baler
Case 230 Baler
IH 384
IH 1456 w/cab
IH 1256 Tractor
500 Crawler R/C
666 Farmall G
Farmall H
Farmall C
Farmall SC w/Cults.
IH 800 Cyclo Planter, 4R
IH 642 4-Btm. Rollover
Haines bulk bodies
Massey Harris drill 16x7
Potato planters
JD 4400 combine w/grain head & corn head
#475 Disk 17' 5" 22" Notch Discs Used One Season
IH 710 3 Btm. Auto. Trip Plow, excel. cond.
IH 720 5-Btm. Plow, auto. trip, exc. cond.
IH forage blower
Holland transplanter
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 456 Corn Planters
IH 400 Cyclo Planter
JD Plateless Planter

Case IH

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TRACTORS

JD 4640, Quad, fact. cab & air, 20.8x38, w/duals
JD 4640, Quad, 20.8x38 radial, fact. cab & air
1981 JD 4440 Power shift, fact. cab & air
JD 4440, fact. cab & air, QR.
1979 JD 4240, fact. cab & air Quad range
JD 4430 Quad, Factory Cab & Air, very nice
JD 4430, quad, fact cab & air
JD 4030 w/year round cab, dual hyd., 38" rubber
JD 4020 dsl., w/500 hrs. on major overhaul, year round cab, dual hyd, diff-lock, WF, very nice
JD 4010 ga SOLD nt overhaul, very sharp
JD 4010, gas, WF
JD 2940, 1980 model, fully equipped very nice
JD 2750 Fender tractor, like new
JD 2640
JD 2630 w/reverser, nice.
JD 3020 Dsl., side console, WF, syncro.
JD 1530 Dsl. w/recent engine overhaul
JD 720 wide front, 3 pt., fenders, engine ovehaul
IH 5088, 700 hrs., Western Interior, very nice
IH 3288, factory cab & air, 1,000 hrs., very nice
IH 1486, fact. cab & air, red interior, 20.8x38 radials, dual PTO & 3 outlets
IH 1086 Fac SOLD air, radial tires
IH 986 Fact. Cab & Air 38" Rubber
IH 886, 1980 Model, Fact. Cab & Air
IH 886 Cab & Air, Fully Equipped, Sharp Low Hr. Tractor
IH 1066, fact. red cab & air
IH 1066 fact. white cab w/air, nice
IH 1066 w/100 hrs. on Major Overhaul
IH 966 Fact. Red Cab & Air, low hrs., very nice
IH 1456, 20,8x38, dual PTO & hyd., nice
IH 1206 w/dual hyds. & PTO's
IH 856 Dsl. WF, fender tract.
IH 856 Dsl., 3 pt., WF, year round cab w/air.
IH 756 dsl. w/cab & 3 pt. WF
IH 756 Dsl. 3 pt. WF, very nice
IH 684 w/Quick Attach Loader, 800 hrs.
IH 784 w/Quick attach loader
IH 656 Dsl., hydro, 3 pt., NF
Farmall 450 gas w/fast hitch, 375 hrs., on complete engine overhaul, very nice
Farmall H, live hyd., nice.
Ford 5000 Gas, very nice
AC 180 Gas, WF
MF 1085 w/multi-power, 16.9x38 rubber, nice
MF 175 Dsl w/multi-power

HARVESTING EQUIPMENT

JD 4400 Dsl Combine, Late '79 Model, very nice
IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, w/810 grain head, very nice unit
IH 205 Combine w/grain head, one owner, very nice
K Gleaner w/3RN & 10' grain head, nice
NI 802, a SOLD wheel assist
NI 709, cab, air, hydro
NI 708, cab, air, hydro, nice
NI 707 Perkins Dsl. cab & air, variable speed
Late NI 702 w/737 husking bed, choice of heads
NI 701 Inline 6 cyl , gas, variable speed, cab
NI 717 Combine, nice
NI 325, 2RN, 12 roll bed, nice
NI 323 1R, 150 acres, like new
NI 323 Picker, good
NI 716S Grain Head
NI 713 Grain Head
NI 767 Super Chopper, nice
NI 838 16 Roll Husker & 841 Throat, low acreage
(2) NI 737 Huskers
NI 727 Husking bed, very nice
NI 740 & 741 Quick Tach Throats
NI 768 3R WN Chopperhead
NI 763 3 row narrow chopper head
NI 844 N 4RN, very nice
NI 738 4RN Cornheads
NI 728 4RN Cornhead
NI 731 4RW Cornhead, very nice
NI 743 3RN, Quick Tach Cornhead
NI 725 3RN corn head w/stripper bars
NI 734, 3RW Corn Head
IH 943 4RN C SOLD l, 250 acres
JD 443 4R Narrow Corn Head
MF 44, low profile, 4RW
MF 43, low profile, 4RN
MF 13 and 15' grain heads
IH 810 13' grain head
JD 213 flex head

IMPLEMENTS

IH 720, 5x18", auto reset
IH 710, 4x18" Auto Reset
IH 6000 Conservation til chisel, 13-tooth
Glenco pull type chisel, 10-tooth, 3 bar
Kewanee 10' Cultimulcher
JD 110 Disc, 14'
JD AW Disc, 14'
JD RWA Disc, 12'
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 470 Wing Fold, 16', 6"
12' Miller Offset disc, 3 bar
IH 37 10' Disc, nice.

MISCELLANEOUS

185 bu tank spreader
JD 158 Loader w/8' material bucket
IH 2001 Loader
Dual wheels 34's and 38's
3 Cabs to fit 06 series thru 66 series IH tractors
Tractor Weights JD & IH
Cab to fit JD utility tractors, very nice cond
MF 3 pt 5' R SOLD Mower
JD Adapter for High Moisture Ear Corn for JD Chopper

Dismantling For Parts
IH 1256
IH 70 hydro w/good hydro
IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
Farmall H
Used Dual PTO's for IH tractors

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SPECIAL OF MONTH
NI 323 Corn Picker
1R, Used 500 Acres
$3,500

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JD 8450, low hrs., w/Folding JD 335 Disk
JD 4630 w/duals, PS, engine overhauled $17,000
JD 2940, 1275 hrs. $15,000
JD 2640 w/145 Loader $14,500
JD A w/227 Picker ..... $ 1,400
IH 1486 w/Duals $15,900
IHC w/Equip. $1,900
IH 350 w/Loader $1,700
Ford 3000 w/Loader $4,500
Ford 6000 ..... $ 2,900
MF 1105 w/Cab $12,500
AC B w/Attachments $1,200
AC D14 ..... $ 2,500
Oliver 1650 Diesel Overhauled ..... $ 5,500
Long 450 Dsl $4,500

COMBINES

JD 6620 Side Hill w/643 C H. & 215 Flex, Reconditioned $53,000
JD 4420 w/443 C.H., Excellent Condition $33,000
JD 444 Corn Head ..... $ 4,500
JD 215 Rigid Head ..... $ 3,500

PLANTERS

JD 6R Cons., Dry Fertilizer ..... $ 7,900
JD 4 Row Consv. Liquid ..... $ 5,400
JD 4R Cons. w/Dry Fert. ..... $ 5,900
(4) JD 6R Consv. ..... Starting at $ 7,500
IH 400, 4R ..... $ 1,200

TILLAGE

JD BWA 16' Wing Disk ..... $ 2,200
JD 1600 Pull Type 10' Chisel Plow ..... $ 1,900
IH 370 12' Disk ..... $ 1,800
IH 11' Pull Type Chisel Plow ..... $ 700
Assortment of JD & Ford 2-3 Bottom Plows

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JD 336 Baler ..... $ 4,500
JD 14T Baler ..... $ 1,200
Gehl 1500 Round Baler ..... $ 3,500
NH 851 Round Baler ..... $ 4,500
NH 276 Baler ..... $ 2,500
JD 750 Grinder Mixer ..... $ 3,500
JD 894 Rake ..... $ 500
NH 469 Haybine ..... $ 1,000
IH 720 Harvester w/2 Heads ..... $ 3,500
Ford Sickle Mower ..... $ 400
(2) JD 965 Wagons w/Hay Racks .. $ 1,200 each

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TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

TRACTORS

AC 5040
Ford 5000 Gas
Ford 7000
Ford 7700, 4WD, Less Cab
Ford 5610 Less Cab
Int. 656
AC 160
Hydro 100 Int., 1974, 1900 hrs.
Ford 5000 SOS Dsl.
Ford 4000 Gas, SOS
Ford 4500 TLB
Ford 1100 2WD
Ford 1210 hydro, 4WD
Ford 1100-4WD
8 & 9 N's

EQUIPMENT

NH 489 Haybine
NH 467, 7' Haybine
NH 78 Baler w/Thrower
JD 24T Baler w/Kicker
NH 707 Harvester
NH 717 Harvester
NH 782 Harvester
NH 36 crop chopper
NH 717 Single Row Corn Head
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New 2110 & 1910, 4WD
New 1310, 1510, 1710
New 1210 4WD Hdro. Drive, Mid PTO

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New NH 353 Grinder Mixer
New 34 & 38 Crop Choppers
New #8 Forage Box w/3rd Beater & Roof
Used 36 Crop Chopper
Used 270 Baler w/Thrower
Used 273 Baler
Used #7 Forage Box

NEW IDEA

New NI 406 Rake
Used NI 311 Gathering Unit w/314 Sheller Unit

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New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Satoh Beaver Tractor w/4WD w/Front Blade
Used Farmall 350 Utility
Used Farmall BN w/Cultivators
Used IH 430 Baler w/Thrower
Used JD 24T Baler w/Kicker
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester
Amerind-McKissick Log Splitter w/engine, like new

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(2) Ford 3000	JD 2130
Ford 3600 w/cab	JD 2240 w/loader
(2) Ford 3910	JD 3130
Ford 4000 1966	(2) JD 4040, 2WD
Ford 4100	JD 4040S, 4WD w/cab
Ford 4110	(2) JD 4240, 2WD
(2) Ford 5000	(2) JD 4240, 4WD, cab & air
Ford 6600, 4WD	JD 4640 w/cab, 4WD
Ford 6610	Farmall H
Ford 7000 DP	Farmall M
Ford 7700	IH Cub Cadet
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NH 310 Baler	Case 4B Plow
NH 315 SS Baler Exc.	NH 518 Spreader
NH 276 SS Baler	NH 519 Spreader Hyd Endgate
NH 28 Blower	NH 679 Spreader w/Hyd End Gate & Top Beater
NH 717 N2 Corn Head	NH 770 Harvester w/Electric Control, 2 Row Head and Corn Head.
NH 478 Haybine, Like New	NH 467 Haybine
NH 56 Rake	NH #8 Forage Box
NH 258 Rake	JD 7000 Corn Planter 6 Row Narrow w/Monitor
Butler Oswalt 1830 Ensilmixer	Gehl 99 Blower High Thrower
Butler 280 Ensilmixer Stainless Steel Lined	
Elect Controls for a 770 Harvester	

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TRACTORS	HAY & HARVEST EQUIP.
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JD 2640 w/15 5x38	Kuhns Hay Tedder
JD 2940 w/2860 hrs	I H 240 Baler w/Thrower
Oliver 550 w/live PTO	J D 894 Rake
White 2 70 w/Roll Bar	I H #17 Rake
J D M w/Equipment	Gehl 9 Mower Cond
Long 360 Diesel 668 Hrs	N H 707 3 Pt Harvester
	N H 717 w/1 Row Head

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Badger BN1000 7' Mower Cond.	$5500.00
Badger 1000 R.P.M. Blower	$1995.00
Badger 540 R.P.M. Blower	$2700.00
Henke 1000 R.P.M. Blower	$2700.00
A-Ton Electric Wheel Gear Less T&T	$350.00
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McCurdy 26' Rolling Harrow	$5300.00
Woods T-42 Tiller 3 Pt.	$1175.00
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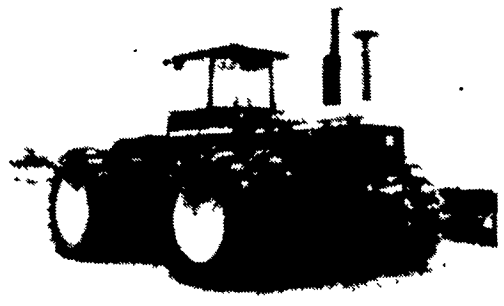

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(2) AC 190XT
AC 7000, PS, ROPS
(2) AC 7020
AC 7040
AC 7060
AC 7080
(2) AC 5040
(2) AC 5050
AC 210
AC 5020
JD 2840 | IH 986
JD 2240 | AC 6140
Kubota B7100 HSE w/RC6000 Mower

MOWER CONDITIONERS
NH 1495 D w/12' Head
NH 489
NH 1495 SP, 12' Hyd. Gas
NH 499
NH 469
NI 279 Cutditioner

BALERS
JD 336
NH 851 Auto Wrap
(2) NH 273 w/54A Thrower
IH 440
NH 846
NH 316 w/70 Thrower

FORAGE EQUIPMENT
NH 1895 w/3RN & WPU
NH 919 N4
NH 892 w/822 & 880 WPU
NH 890 W
NH 770R2
NH 890N3
NH 1890 Hydro C/A w/2 Heads, w/550 hrs.
NH 880 R2 Head
(4) NH 822 Corn Head
NH 770 w/WPU
(2) NH 28 Blowers
JD 16A Flail
JD 5400, 2RW
Field Queen w/3RN, 2RW & WPU
Field Queen Standard

MOWERS
NH 451
NH 462 Disc
NH 463 Disc
Vicon Disc
Triumph Sickle Bar
Lilliston
Wood C114

MISCELLANEOUS
Hub 48' Elevator
Brillion 7 Shank Soil Saver
(2) NI 245 Spreaders
Gilson Snow Blower
NH 358 Grinder Mixer
NI Corn Picker

PLANTERS
AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
JD 4R

COMBINES
AC Straw Spreader
AC C II w/2 Heads
AC FKS2 w/430 Corn Head and 313 Flex Head
AC G440 Corn Head
AC 430 Head
AC 438 Head

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AC 716 w/Mower
AC 712H w/42" Mower
AC 616 w/5' Mower & Dozer Blade
AC 611 w/Mower
AC 312 w/Cultivator, Plow, Blade & Mower
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- MODEL 2096, 2WD, 110 PTO H.P.

Shatter Clods Up To 7 Inches Deep

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FIELD CULTIVATOR

Exclusive vibrating shanks pulverize soil, kill weeds, mulch in previously worked soil
- 3-year warranty against shank breakage
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- Ground working tools include shovels, chisels, pencil and twisted points
- 2 or 3-bar mulcher attachment available

12½ ft.-18½ ft. In Stock

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In Stock...Ready To Go

- 60" diameter rotor
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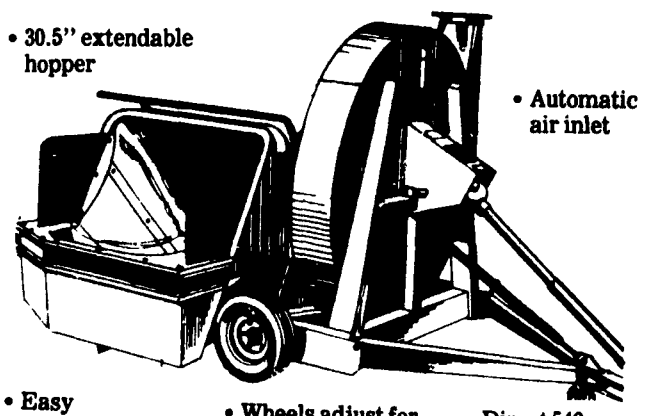

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- Ford TW10 Tractor w/Cab & Air
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- NH 489 Haybine
- NI 2 Row Narrow Corn Picker, 12 Roll Husking Bed, Like New
- Gehl 99 Twin Blower, Excellent Condition

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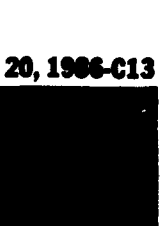


NEW HOLLAND 1900 FORAGE HARVESTER

A Workhorse

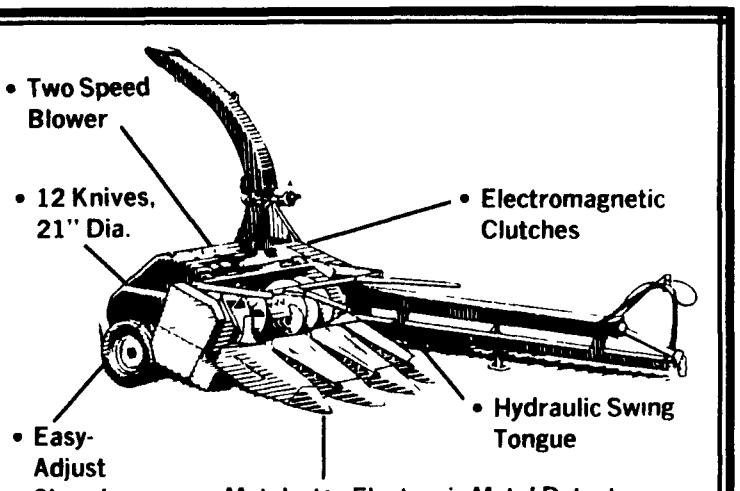
4 Row Capacity w/270 H.P.

5 Year Cutterhead Warranty

A NEW GIANT

NEW HOLLAND MODEL 900 FORAGE HARVESTER

Designed For Total Performance


• Two Speed Blower
• 12 Knives, 21" Dia.
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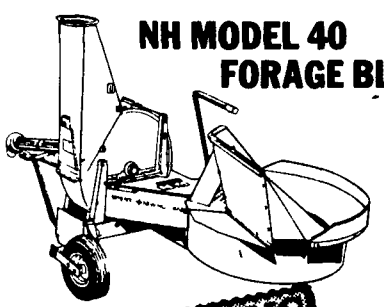
FILL SILOS FAST

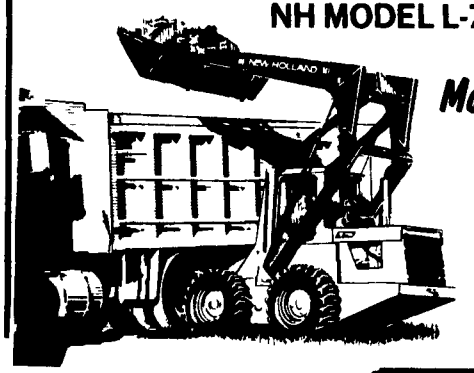
NH MODEL 40 FORAGE BLOWER



Farmers No. 1 Choice

1000 RPM

NH MODEL L-781 SKID LOADER



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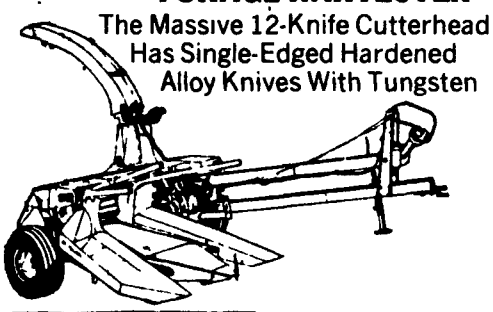
50 HP Air-Cooled Deutz Diesel Engine

IN STOCK

THE NEW NH MODEL 790 FORAGE HARVESTER

The Massive 12-Knife Cutterhead Has Single-Edged Hardened Alloy Knives With Tungsten



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- Case 1490
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- David Brown 990 w/Loader
- David Brown 1200
- Ford Jubilee

LOADERS
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- Case 450 Crawler Dozer
- Case 1737 Uniloader
- NH L425 Skid Loader
- JD 24 Uniloader

TILLAGE
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- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker

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- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Hesston Harvester Head-3 Row Narrow
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 326 Husker
- NI 315 Sheller
- NI 717 Combine
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 600 Snapper Head
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Wind-rower, 14 Ft.
- Hesston 1010 Wind-rower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- Zimmerman Elevator
- King Wise 32' Elevator
- IH 56 Blower
- Int. 56 4-Row Planter
- IH #10 16 Disk Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

Heavy Duty Tubular
MARTIN'S GATES
20% OFF

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NEW IDEA 404
WHEEL RAKE
$1,250

HESSTON FARM EQUIPMENT

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USED EQUIPMENT

IH 986 Tractor w/Cab & Air
IH 856 Dsl., No Cab
Uni 702
NH 489 Haybine
Hesston 7020 Chopper, perfect

IH 915 Combine w/2 Heads, Low Profile
IH 234 Mounted Picker
Gleaner Model K w/238 Corn Head
NI 707 w/738 Head & 727 Husker
NI 744 Wide & 744 Narrow Heads w/Quick Tach Throat

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JD 6600 SH, Dsl., Hydro, 215 Flex, 2,000 hrs
JD 6600 LL, dsl., rotary screen, cab, A/C, good
JD 6620, Side Hill, 1,000 hrs., hydro, 4WD, heavy axle, chopper, excellent
JD 6620 Side Hill, 2,000 hrs., hydro, 643 CH, 215 flex, excellent
NH TR85, 1,800 hrs., cab, 4WD, Cat dsl., hydro, 16' flex platform
NI 710 Uni Combine w/10' grain platform
MF 750, Dsl., Hydro, Cab, Platform, 1163 CH
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform, $29,000
(2) 510 MF w/platform, cab, air, nice
(2) JD 444 corn heads
NI 325 2 row narrow sheller, excellent
Oliver 83 2 row sheller
IH 1 row corn picker
Waiver on New & Used

USED TRACTORS
JD 650, MFWD w/mower
JD 1050 MFWD, 100 hrs., like new
JD 50
JD 2840 tractor, new tires, good cond
JD 2010 Gas
JD A Tractor w/picker
MF 65 tractor, good, new tires, reduced $2,800
MF 85 Tractor
Farmall Super H
Farmall H sharp
AC WD w/2 btm plow
1850 Oliver, cab, 92 h.p., good condition

TILLAGE
9' Case transport disk
White 255 disc, dual wheels, 12'
JD RWA 13' Disc
IH 450 auto. reset plow, excellent
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900

DRILLS & PLANTERS
JD FBB 16x8 Hoe Drill, grass seed, excellent
JD FBB disc drill, single disc w/grass seed, good
(2) JD 1240 planters, good cond
IH 56 4 row DD, dry fert
IH 13x7 disc drill
JD 7000, 6R Cons., Dry Insect., Sharp

HAY, FORAGE & MISC.
NH 269 Baler w/thrower
NH 273 Baler
NH 68 baler w/thrower
IH 241 round baler, very good
IH 430 baler w/thrower, good
JD 14T baler, nice
JD 480 mower conditioner
IH 990 haybine, 9'
NH 460 haybine
NH 479 haybine, very good
NH 36 Flail Chopper, very good
NH 33 Flail Chopper
JD #15 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
Model 7600 Field Queen Harvester w/Grass Head, Diesel
NH 880 Forage Harvester w/2 heads
JD 115 Forage Box
Grove forage wagon
JD 750 grinder mixer, very good
512 NH Spreader, $800
JD 40 Spreader

CLW Hay Racks
Pequea Tedders
Kill Bros. Gravity Bins

NEW ARRIVALS FOR SALVAGE YARD

Farmall Super H WF; JD 1020; Ford 8N; JD 350 Crawler

USED TRACTORS
AC 7040, cab & air, power shift; 7030, cab & air; 6140 4WD w/loader; 6080; 6060; 6060 4WD; 5040 w/full hyd. front end loader; 190XT; 190XT w/cab; 175 diesel; 170 Gas; 160; D17; D15; G w/hydr. & cultivator; B.
JD 3010 diesel; 2240.
IHC 674, 544; 424 w/hydr. dump loader; 230; 140; 100; Super A, with equipment; Cub; Cub low boy w/5' Woods rotary mower; Cub low boy w/Mott Hammer knive mower; Cub w/cultivator; Farmall 460 Gas, Farmall M.
FORD: 7600 diesel, high clearance; 7000; 6600 w/quick tach front end loader; 5000; 4100 Diesel w/loader; 4000; 3000 gas; 600; and 8 N's.
KUBOTA: 7500 4WD demonstrator; L 225 w/cab.
MF: 285; 265 diesel; 175 diesel; 165; 65; 65 diesel; 50 diesel; 40; Ferguson 30, 40.
OLIVER: OC 6 diesel, crawler, good bottom.

USED FORAGE HARVESTERS:
Hesston 2000-100, 2000-150, 7020; NH Super 717; large selection of pick up heads. JD 5400 self-propelled forage harvestor. IHC, Kools, and NI forage blowers. Gehl 750 chopper w/2R corn head, like new; NH 28 Blower, like new; NH 34 Flail Chopper; JD 643 Narrow Combine Head; JD 35; NH Grass head for Chopper.
FORAGE BOXES: IHC- 3 beater w/roof, Grove 2 beater, H & S 3 beater, Lamco 2 beater; Dion 3 btr. w/roof & running gear, like new.

MISCELLANEOUS
Shaver 3 pt. post pounder; IHC 510 Grain Drill 13 double disc has grass seed & fertilizer like new, Shaver post pounder, 3 pt. hitch York rakes Servis 10 ft. 2 spindle trailer rotary mower, Bush Hog 5 & 6 ft. 3 pt. rotary mowers, Howard heavy duty 5 & 6 ft. 3 pt. roto-tillers, Small Davis backhoe for skid steer or 3 pt. mounting, IHC fast hitch carry all platform, Mott Hammer knife mower for Farmall Cub, 3 pt. hitch Mott Hammer knife mower, (3) Farmhand Corn Blurrs for high moisture corn, 20 misc. hydr. front end loaders for various models and make tractors - call for your needs, AC 100 HP D power unit with P.T.O. and clutch - choice of three. PTO Roller Mill, like new. Woods 20' batwing mower; Woods 650 3 point backhoe; 12' Dump truck body; VanDale 14' silo unloader very good cond.; Steinhorst 400 gal. bulk milk tank.

INDUSTRIAL
TRACTOR LOADER BACKHOES - JD 310-A; AC 715D. **CRAWLER LOADER** - AC 655. **TRACTORS WITH LOADER, 3 PT. HITCH & PTO** - IHC 2444, MF 40, MF 2200. **SKID STEER LOADER** - NH 225, Bobcat 610 gas, Bobcat 611 Deutz diesel. **LOG SKIDDER** - (2) JD 440 series A; **FORKLIFTS** - JD 9300 backhoe. AC 840 1½ yd. articulated payloader; AC 940 2 yd. articulated payloader. 1 ton paving roller. 1977 Ford F700 truck with dump body, very good. 2 axle - 6 ton Tag-A-Long trailer. ARPS 3 pt. backhoe for small tractor. Mechanics Special, JD 1010 Diesel, IHC 3414, tractor loader backhoes, low priced. IHC 560 Forklift; JD 350C dozer 6 way blade & winch; 1979 Louisville Ford low wheel base tandem & Cummins diesel; IHC F2010-A tandem long wheel base, needs engine work.

SPRAYERS
3 pt. & trailer sprayers, several orchard sprayers - air blast.
Meyers trailer air blast
John Bean trailer hand gun PTO driven

LIQUID MANURE EQUIPMENT
Martin V2100 Spreader.
Clay vacuum honey wagon; injectors available, like new.
Hedlund Martin Vanguard 2400 gal. tandem spreader.
2100 gal. liquid spreader w/knife injector.
NI Basin Pump.
New Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.
Patz 3000 gallon liquid tanker
Better Bilt 1500 gallon liquid tanker
Better Bilt PTO liquid manure pump
Used tank type spreaders, 4 used PTO and ground drive conventional spreaders
Better Built 8' Manure Pit Pump, very good cond.
New Hawk 170 tank spreader at dealer cost, only 1 available
Badger 3350 Gal. tandem spreader w/injectors.

HAY EQUIPMENT
HAYBINES: NH 489, like new; NH 477-7', Hesston PT7, PT10, 1071, 1090-9'.
SELF-PROPELLED HAYBINES: Hesston 6200, 310, **CUTDITIONERS:** NI 279-9', NH 270, 272-7'. **HAY TEDDERS:** (New)-Fahr 4 star 17 ft., Kuhn 2 star, Grimm PTO reel type Deutz-Fahr side rakes. (Used)-Fahr 4 star, Fahr KH 40, Lely 2 star Kuhn 2 star, 3 pt., Grimm PTO and ground drive. **BALERS:** MF 12, NH 270, 268, 276, 310, 320. **BALERS w/THROWERS:** NH 270, 273, 275, 315, 320; Hesston 4500, MF 124, IHC 425. **ROUND BALERS:** Hesston 5800, NH 846, 851. Zimmerman 36 & 40 ft. elevators. New wood & steel bale racks. In stock new 6, 8, & 10 ton running gears, 12 ton tandem running gear. Large selection of sickle bar mowers, 3 pt. hitch, semi mount, & mounted. Call for your needs.
SIDE RAKES: NH 256 w/dolly wheel, 56, JD 660 w/dolly wheel, NI, IHC 35 w/dolly wheel, NI wheel rake. Deutz 3 pt. hitch disc hay mower. Hesston 1014 2+2 hydr. swing mower conditioner. Hesston stack Hand 10 & 30 stack processer.

NEW EQUIPMENT
Full line of Kubota tractors, loaders, mowers and tillers, low interest on all models. Deutz-Allis lawn and garden tractors. Deutz-Allis farm tractors from 40 to 110 horse power in stock. Blades, loaders, backhoes, trailers and carts; NI 360, 362, & 364 spreaders.

WE SHIP PARTS DAILY BY UPS.

THIS WEEK'S SPECIAL
IHC 56 Forage Blower, Like New
$1,295

MARSHALL MACHINERY, INC.

Rt. 652, Midway Between Indian Orchard and Beach Lake
Honesdale, R.D. #4, PA 18431
PHONE: (717) 729-7117
SALES & SERVICE
Deutz-Allis, Kubota, Hesston, New Idea, CDS Industrial formerly AC light industrial

Engine Parts — Gaskets

Cylinder Heads
Rebuilt or Exchange
Engine Rebuilding

Spring Garden Repair
RD 1, Box 204
Kinzer, PA 17535

USED COMBINES
1980 JD 8820 duals, 4WD
1980 JD 8820 4WD
1979 JD 7720 4WD
1973 JD 7700 4WD
2 - MF 750's
AC G w/15' and 6 row C.H.
2 - JD 843 CH's
1 - JD 444 C.H.
1 - MF 63 C.H.

Jones Implement Co.
Cambridge, MD
301-228-0922

New NI 868 Uni Chopper Cash
$10,500 FOB

W.F. Welliver
RD #9
Bloomsburg, PA
717-437-2430

---

1 FARM EQUIPMENT

Ford Tractors Equipment — NI NEW IDEA — Hesston — White Farm Equipment

USED EQUIPMENT

Ford 6610 Tractor, 700 hrs
Int 674 Tractor
Farmall 340 Trac
White 2 135 Tractor
MM 670 Gas Tractor
Haybuster 1068 No-till Drill
NI 213 Manure Spreader
White 281 10' Offset Disc Harrow
Century 200 gal 3 pth weed sprayer 35' Boom
18' Hydraulic Fold Field Cultivator
18' Brady Hyd Fold Chisel Plow
JD 5B 16" Plow
JD 3B 16" Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
White 7300 Dsl Combine
White 704 N Corn Head
Fox 728 2R Corn Head
NI Rotary Cutter
NH 512 Manure Spreader
White 271, 23' Disk Harrow
Hesston 7150 Forage Harvester
Westfield 46'8" Auger
Cardinal 53'8" Auger
Athens 10' Chisel Plow
Glencoe Field Cultivator
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Danco Rear Unload Forage Box

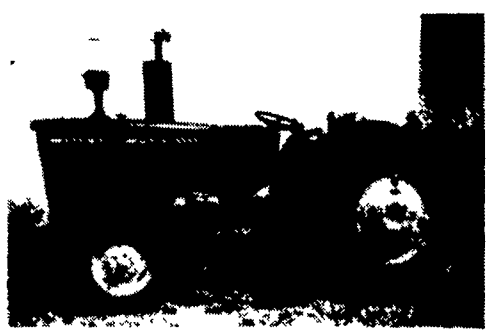
STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

Ford 750 Rollback
$10,000

IH 2000 Fleetstar Dump Truck
$6,500

GOODRICH IMPLEMENT, INC.
745 Harry L. Drive
JOHNSON CITY, N.Y. 13790
(607) 729-6161

LORLIN TRACTOR SALES



JD 2020
Diesel, Low Hrs.,
Power Steering,
New Rubber, Clean
$4,500

OTHER TRACTORS

JD 2020, gas, 53 hp	$3,800
JD 3020, WFE, With Loader	$5,500
IH 1066, Fender, Dual Hyd	$6,500
JD 4000, Cab, Side Console	$6,900
IH 1466, Cab, Dual PTO	$6,900
IH 1066, Cab, Black Stripe	$7,900
IH 1486, Cab, New Clutch	$10,500
JD 4430, Cab, QR, Wts	$10,500
JD 6600, Hillside Combine	$15,500

717-532-8926
Can Finance — No Sunday Calls

SUPER SPECIALS OF THE WEEK
Used 580 Case Backhoe & Loader Tractor, 1972 Model, Engine Completely Overhauled
Call For Special Price

Deutz 8006 Used Tractor, Ex. Cond.
MF 1110 Tractor
MF 230 1400 Hours, Excellent Condition
XT 190D AC Tractor, Real Nice
NH Model 90 Bale Handler
AC 4 bottom SC plow
JD 6 Bottom Reset Plow
IH 400 Used Planter
Papec Harvester w/Both Heads
LKS Combine w/Grain And 630 Corn Head
MF 205 Combine w/240 Corn Head
Dion Wagon w/3 Beater Roof & Tandem Wagon Gear

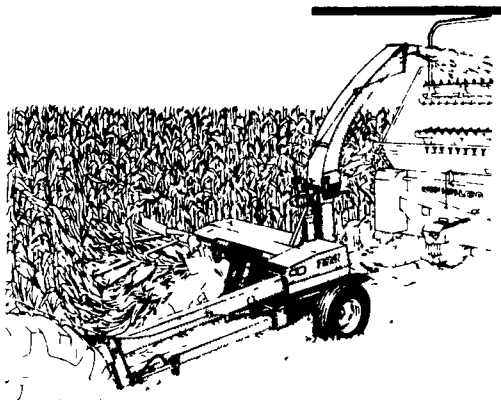
SPECIAL SALE
KUHN MOWERS RAKES AND TEDDERS

AC 333 4 Row Corn Planters w/Dry Fertilizer
No-Tills, Insecticide Units. Complete
Plate Planter, One Only At $6,495

COMPARE OUR PRICES ON WOODS MOWERS

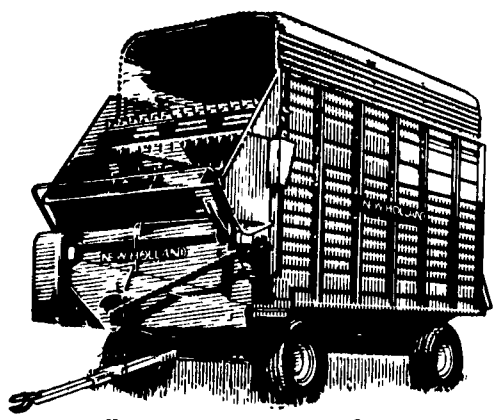
B. EQUIP. INC.
8422 Wayne Highway
Waynesboro, Pa. 17268
DEUTZ ALLIS
717-762-3193

'Tis The Forage Season



The NEW Model 790
Built-in Efficiency

#30 Blower



#8 Crop Carrier

Many Of These And Other Items In Stock At Good Prices. Also Many Sales Programs To Fill Your Needs. Our Sales, Service And Parts People Are Ready To Serve You Daily.

And Soon To Come Is The Spreader Season

ARE YOU READY?

520 Box Spreader

302 Slurry Spreader

L555 Skid Loader

See Us At The WEST LAMPETER COMMUNITY FAIR, Sept. 24-26

NEW HOLLAND — VISA

L.H. BRUBAKER, INC.
350 Strasburg Pike, Lancaster, PA
PH. (717) 397-5179

After the sale . . . it's the service that counts!

USED EQUIPMENT

SPECIAL
N.H. 1895 Self-Propelled Forage Harvester w/4 Row Narrow & Hay Pickup.
Very Nice

- (3) NH #8 Crop Carriers
- NH 25 Blower
- MF 300 S.P. Combine w/3 Row Narrow & 2 Row Wide, 10' Grain Header, Ex. Condition
- JD 4020 Tractor
- Int'l. Super C w/Cultivators
- Square Balers w/Engines Or PTO's In Stock

L.H. BRUBAKER INC.
350 Strasburg Pike
Lancaster, PA
Phone
(717) 397-5179

1 FARM EQUIPMENT

185 AC Tractor, Excellent Condition.
Best Offer
717-768-3959

410 MF Combine, cab & air w/13' grain table. Also, a 4 RN corn head.
White 260 4WD tractor w/loader, 1800 hours.
340 Farmall Tractor w/loader.
All In Excellent Condition

J & L EQUIPMENT
St. Thomas, PA
717-369-2637

800 Gallon Jamesway bulk tank, 5 h.p. compressor.
Girton pumping station w/200' of 1" glass line
(7) Surge 55 lb. milking units.
80 gallon electric water heater.

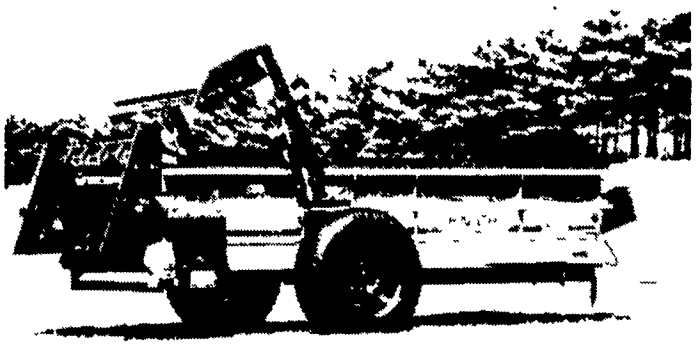
Patz #98B silo unloader, will fit 14' to 16' silo.
Clay barn cleaner w/260' of 4 yr. old chain

630 JD tractor
Farmall M tractor
NI #213 manure spreader, 4 yrs. old
NI corn husker, #311, 2 row wide
NH #56 side rake
NH Super 23 blower w/pipe
JD roller harrow
(2) Grove Chuck wagons.
201-475-4364

Tanks and Irrigation Supplies For Sale
Rotec Agri-Tanks 25-2250 gal. Vertical and Horizontals. Strong one-piece seamless polythylene, super sun and weather resistant. Factory to farm prices. Special this mo. 420 gal. pickup tank with large manhole on top $199.00. New 1000 gal. horizontal with molded base makes easy truck mount. Every tank has 3 yr. warranty. Some used tanks. Check our prices for pumps, hoses and fittings. Large stock of 6" irrigation pipe in stock. Sprinklers - guns - supplies.
FREY'S GARAGE
Chambersburg, PA 17201
717-264-3515
264-7492

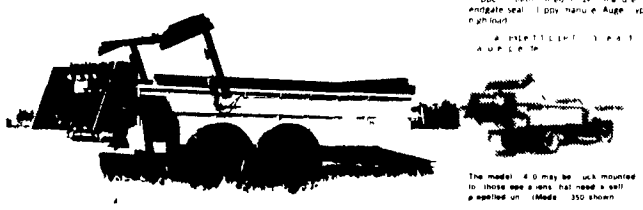
IF YOU WANT HEAVY-DUTY QUALITY GET A KNIGHT 252 MANURE SPREADER

KNIGHT
With Copper Bearing Steel To Resist Rust



Equipped with Top Beater, Main Beater and Lower Spinner Beater...A Knight EXCLUSIVE For Fines Or Liquid
250 Bushel w/Hydraulic Endgate
Call For A Good Deal! **$5,250**

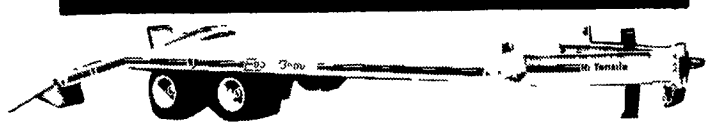
KNIGHT SOUP-ER SOLID "410" MANURE SPREADER
IN STOCK



You can depend on a Knight Since 1945

BINKLEY-HURST BROS. INC.
SALES PARTS SERVICE
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours Mon.-Fri. 7 AM - 5 PM, Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

Eager Beaver 20HA

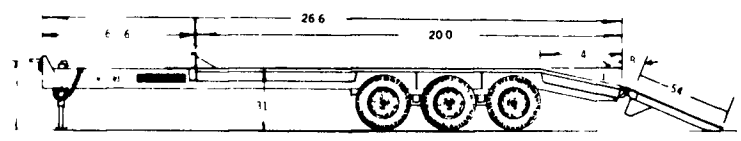


20 TON HEAVY AIR BRAKES 20 HA
List... ~~$12,095~~

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

OUR PRICE $9,250
Plus F.E.T. $846.00

9 TON DECK-OVER-WHEELS 9 DOW



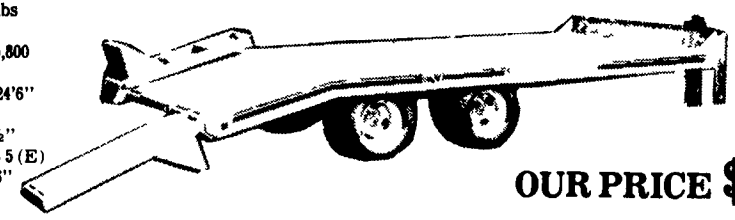
9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.

NEW MODEL 9 DOW
Reg. List Price, Setup....$5,500
OUR PRICE ONLY $4,350
Also Available: B9 DOW BUDD WHEEL MODEL..... **$4,550**

Eager Beaver

NEW WITH ELECTRIC BRAKES!
10 Ton Heavy Duty Brakes 10HDB

- Capacity. 20,000 lbs at 54 MPH
- Trailer Weight· 5,800 lbs.
- Overall Length. 24'6"
- Deck Width 96"
- Deck Height 32½"
- Tires (8) 8 75x16 5 (E)
- Overall Width 96"
- Deck Length 20'



Reg. Price $9,050
OUR PRICE $7,300

DICKEY-john DjGMT Grain Moisture Tester

The DICKEY john Grain Moisture Tester measures moisture content automatically You don t have to preweigh the sample There are no meters to read no dials to set and no thermometers to lose As soon as you pour in the grain sample the testing sequence begins A digital readout is displayed when the proper weight of the sample has entered the test chamber The readout is corrected for temperature at the touch of a pressure sensitive switch Models are available with direct readouts for corn soybeans or wheat and adhesive conversion charts are provided for other grains

- **GRAIN MODEL** List...$259 CASH.....**$185**
- **FORAGE MODEL** List...$310 CASH.....**$215**

Simple, four-step operation

1 Place the tester on a steady level surface Then lift the protective cover up and slide it down out of the way

2 Use the sample cup to pour grain into the testing cell Pour slowly and steadily, taking about eight to ten seconds to empty the sample cup. A readout will appear automatically

3 Wait at least fifteen seconds Then, press the temperature compensation switch for a direct readout of the moisture content of the grain listed on that switch Refer to the appropriate chart for other grains

4 Empty the tester by turning it over (If you should forget to empty the test cell, the tester will shut itself off automatically after two minutes.)

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE
133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
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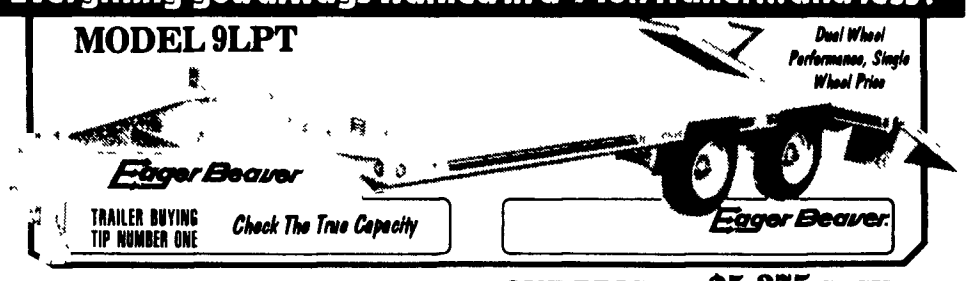
Only from EAGER BEAVER - Michelin Tires • Tandem Axles • Single Wheels
Everything you always wanted in a 9 Ton Trailer... and less!

MODEL 9LPT

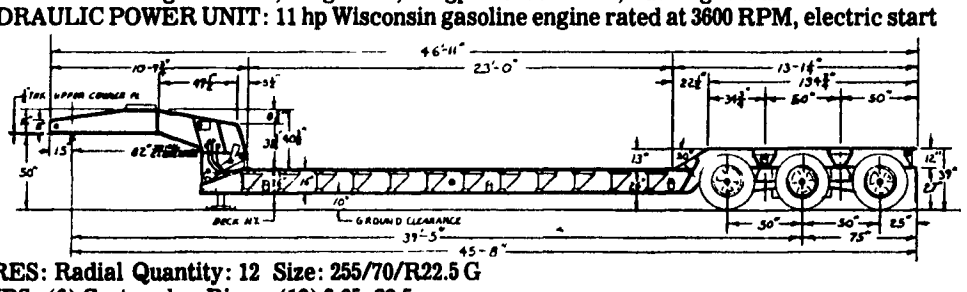
Dual Wheel Performance, Single Wheel Price



OUR PRICE... $5,375 CASH

SPECIAL OFFER ON A NEW 50 TON TRI-AXLE TRAILER

MAKE: Eager Beaver
MODEL: 50 Ton Detachable Gooseneck Trailer (50GHG/GS/3)
CAPACITY: 100,000 lbs. AT 40 MPH
TRAILER WEIGHT: 25,000 lbs.
GROSS VEHICLE WEIGHT RATING: 125,000 lbs. (AT 40 MPH)
DIMENSIONS: Overall Length 46'11"
Deck Length 23'-0"
Overall Width 96"
Deck Width 96"
Deck Height 26" (unloaded)
GOOSENECK: Length 10'9¾", Height 50", Kingpin location 15", Turning radius 82"
HYDRAULIC POWER UNIT: 11 hp Wisconsin gasoline engine rated at 3600 RPM, electric start



TIRES: Radial Quantity: 12 Size: 255/70/R22.5 G
HUBS: (6) Cast spoke Rims: (12) 8.25x22.5
SUSPENSION: Neway TR8750 Spring/Beam, capacity 75,000 lbs.

Don't Wait... Place Your Order Now!

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
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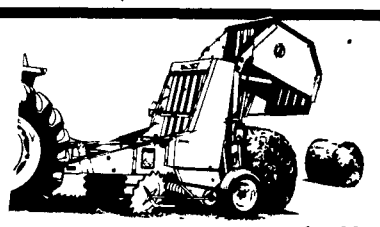
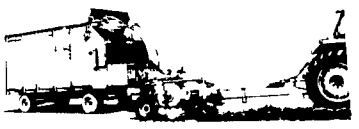
FALL SPECIALS ON HESSTON FORAGE EQUIPMENT



5530 Round Baler $5,600



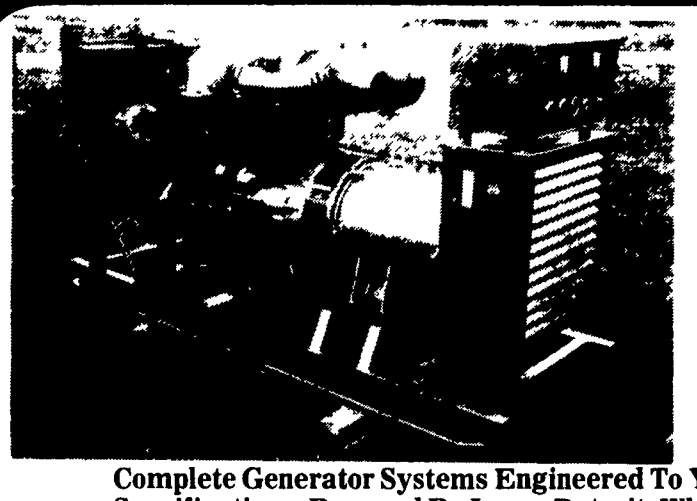
16 Ft. Forage Box $3,900

7155 Forage Harvester

GRUMELLI FARM SERVICE

Quarryville, Pa. 717-786-7318

HESSTON THE PRIME LINE



ISUZU DIESEL

AUTHORIZED ISUZU DEALER

Complete Generator Systems Engineered To Your Specifications. Powered By Isuzu, Detroit, White, and Others.

Authorized Isuzu Dealer: Parts - Sales - Service

MARTIN ELECTRIC PLANTS

Pleasant Valley Rd. Ephrata, PA 17522 (717) 733-7968

September Savings Spectacular

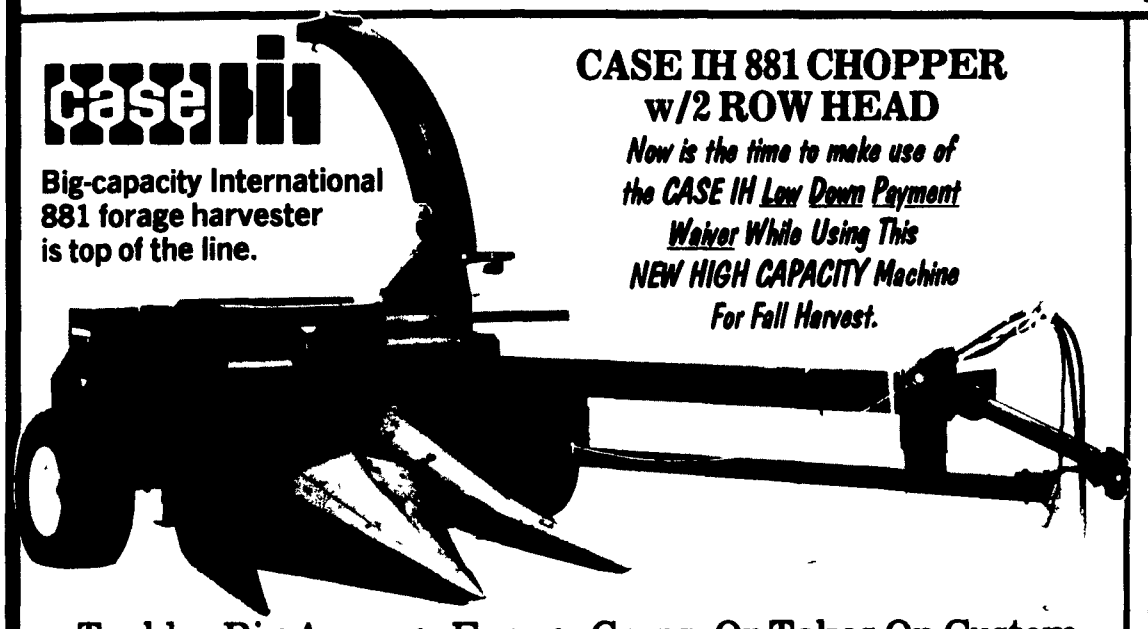
Now Is The Time To Make Your Deal At Binkley & Hurst Bros. And SAVE!

case ih

Big-capacity International 881 forage harvester is top of the line.

CASE IH 881 CHOPPER w/2 ROW HEAD

Now is the time to make use of the CASE IH Low Down Payment Waiver While Using This NEW HIGH CAPACITY Machine For Fall Harvest.



Tackles Big Acreage Forage Crops, Or Takes On Custom Work With Profit-Making Performance And Capacity.

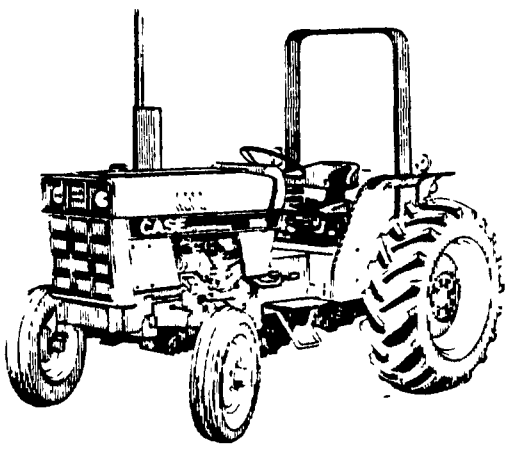
FEATURES: • Remote Elec. Controls • Four Big Feed Rolls • High Helix, 12 Knife Cutterhead Produces Fine Chop In 3/16" or 5/16"- Lengths.

TOTAL SELLING PRICE $13,950

DOWN PAYMENT OR TRADE $4,185

NO INTEREST Or Additional Payments Till After Sept. 1, 1987

THE 35 HP TRACTOR WITH ALL THE "OPTIONS" STANDARD



Case International 385 Utility Tractor

The husky Case International 385 utility tractor is the only 35 horsepower tractor that has a synchronized transmission independent PTO hydrostatic power steering wet disc brakes console controls plus the convenience of a walk through operator s deck all as standard equipment

Use the Case International 385 with small plows disk harrows cultivators mowers loaders spreaders and many other implements to do work at the lowest cost And unlike many tractors in the 35 horsepower category you don t have to add a lot of extra cost options to make it field and feedlot ready

Come in and see the Case International 385 tractor

A fresh team for today s farmer

case ih

CASE IH 385 35 H.P.

In Stock At The RIGHT PRICE!

STEIGER WILDCAT ST 210

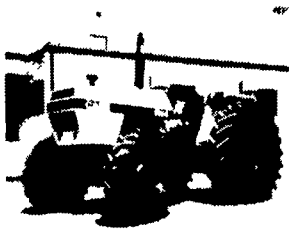
Cab, Air, Heat, Radio, Cat. 3208 Engine, 3 Remote Outlets, 3 Pt. Hitch w/Quick Hitch 18.4x34 w/Duals, 2325 Hrs., Local One Owner Tractor!

ASKING ..... ~~$14,500~~

NOW..... $13,500

w/12% Financing, Including Insurance Available

CASE 1490 M.F.D.



70 H.P., 1981 Model, 1550 Hrs., Standard Shift, Dual Remotes.

ALL NEW RUBBER - NEW PAINT NEW CLUTCH

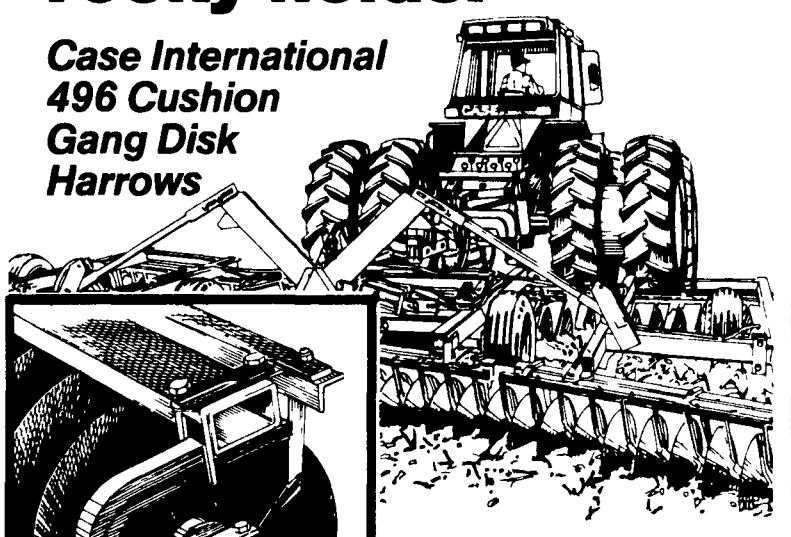
Looks Like New

ONLY $11,500

IN STOCK:

Protects itself in your rocky fields!

Case International 496 Cushion Gang Disk Harrows



- Folding wing sizes from 18' to 32' with 7½" or 9" spacing
- Disk blades last up to 20% longer than ordinary blades due to tough Earth Metal steel
- Level disking with synchronized master and slave hydraulic cylinders

You need all the protection you can get for your disk harrow in rock and root infested ground The Case International 496 cushion gang disk harrow may be your answer It soaks up shock loads with exclusive C-shaped double-spring steel bearing standards The gangs flex and float over obstructions This cushioned "give" protects your harrow while providing uniform depth control over your entire field, and across the full width of cut, over the full harrow length

See Cushion Gang Disks and their tougher blades now!

A fresh team for today's farmer

case ih

19'11" Cut Width w/52 Blades/22" Diameter & Scrapers

List Value Over $13,800

BUY NOW FOR ONLY $9,950

Trade Or Down Payment Of Only $2,985

Don't Pay Balance, Interest Free, Till Sept. 1, 1987

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GEHL®

THE GREAT OPPORTUNITY!

You'll Like - The PRICES - The POWER - The PERFORMANCE Of These Fine Skid Loaders....

No Matter What The Job, Binkley & Hurst Bros. Has A Tough Loader To Conquer The Task!

GEHL'S GOT IT!

20 TO 60 H.P. UP TO 40% OFF

DEMO

Haul On Your Pickup Truck

GEHL 3310

New 20 HP Demo, w/5.70x15 Tires & 48" Wide Bucket
S.N. 1295
List $11,841

SPECIAL **$5,970**
F.O.B. Our Lot

SELF-LEVELING SKID LOADER

GEHL 4510
40 HP Industrial Gas Powered

Tilt Cage Easy Access For Service

65" Wide

w/65" Bucket, 10.00x16.5 Tires
List Price ..... $17,000 Plus
DISCOUNT SALE PRICE.... **$11,826**

SELF-LEVELING SKID LOADER

GEHL 4610
Diesel Powered

65" Wide

44 HP Diesel Powered Hydrostatic Drive, 10.00x16.5 Flotation Lug Tires, Factory Fresh, Just Arrived! List Price Over $19,000

YOUR SPECIAL CASH PRICE! **$12,907**

GEHL 3510
Just The Right Size
54" Wide

New Gehl Model 3510, 24 HP, Gas Powered w/27x8.50x15 Flotation Lug-Type Tires, 54" Bucket

List Price Over $13,751

YOU CAN'T GO WRONG WHEN YOU PAY ONLY

$9,500

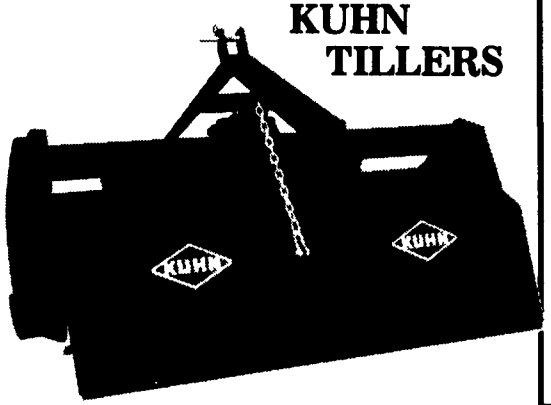
Don't Miss Our Short Term Discount Price!

GOOD USED GEHL 4600 DIESEL SKID LOADER

Only
$6,800

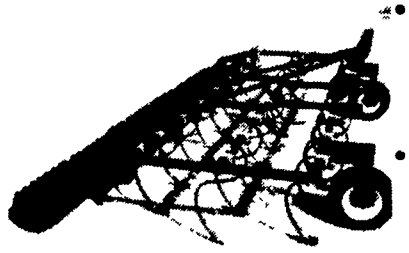
NEED 1000 RPM FOR YOUR 84 SERIES TRACTOR?...
We Have The Parts In Stock!

KUHN TILLERS



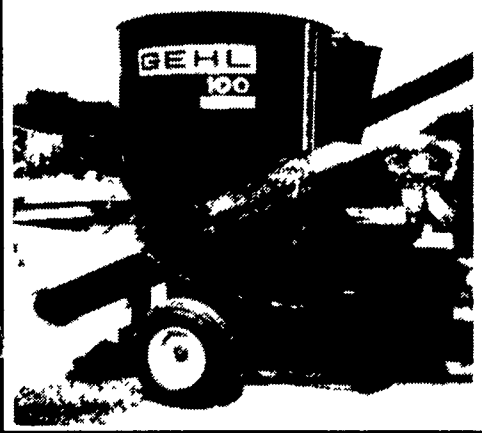
- EL 35/130 50" w/Slip Clutch..... $1075
- EL 35/92 36" w/Slip Clutch..... $795
- EL 50/155 60" w/Slip Clutch..... $1445
- Southeast SRT 60 60" ShearBolt .. $995

FIELD CULTIVATORS by McCURDY
10'6" 3 Point Field Cultivators
w/Rolling Baskets & S Tines



- 10'6" Width ONLY **$1,775**
- 13' Width ONLY **$1,995**

SPECIALS



Save By Grinding Your Own Feed Now

- GEHL 100 w/Digital Scale, 2 Screen, Your Choice Of Hyd. Augers. Stock No. 1195
- GEHL 100 MILL, No. Scale. Stock No. 1094

In Stock...GEHL SCAVENGER MODEL 318 DISCOUNTED TO SELL!
The One Spreader For A Two-Spreader Farm

Manure from confinement housing can be quickly and easily loaded and delivered to your spreader with a versatile Gehl skid loader The heaviest loads are no problem with a 300 Series manure spreader It's built with heavy duty chain drive and rugged construction throughout Your first glance will tell you the 300 is unlike any spreader you've ever seen

Handles All Kinds Of Manure-Liquid, Semi-Solid, Pen Packed, Even Frozen

Only One At This Price $7,650

The big difference: a square auger
The heavy-duty square-tube auger simply works better than conventional round augers.
That's because its patented configuration sets up a unique "pulse action" to thoroughly break up and blend manure and lessen the chance of wrapping
The auger's paddles — specially formed for added strength against tough, packed loads — are set at the precise pitch to maintain the proper flow of manure to the discharge expeller

GEHL®
self-unloading boxes

We Are Your GEHL Dealer, With Top-Of-The-Line FORAGE BOXES In Stock

THE HIGHEST QUALITY AT THE BEST PRICE

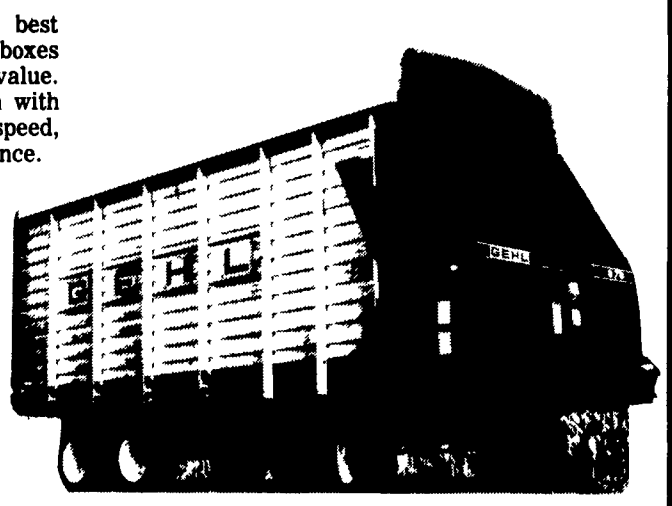
The Gehl tradition of building the best forage boxes is well known. Gehl forage boxes traditionally maintain a high resale value. The Model 970 continues the tradition with added features that increase unloading speed, capacity, strength and ease of maintenance.

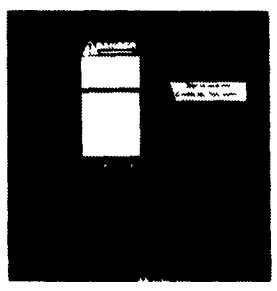
The first thing you'll notice about the 970 is the steel sides. They're made from 20 gauge GEHLSTEEL. GEHLSTEEL is superior to hot-dipped galvanized, Galvalume™, electrolytic galvanized and aluminized steels.

It has far better corrosion resistance and a longer life expectancy. Even if scratched, there is little chance that rust will appear.

Available in 14-, 16- and 18-foot lengths, the 970 is backed by a 10-year warranty on the sides, endgate, stakes and platform.

Study the Model 970 and see all the features that make it the best performing forage box on the market. Then study the new low price. You'll agree that the Gehl 970 is the best forage box value available today.





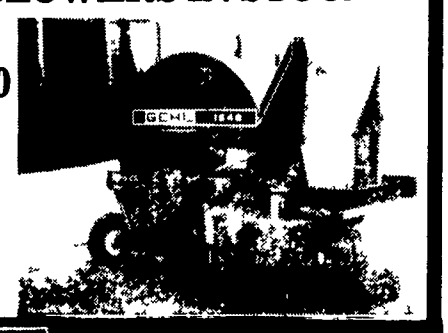
10-Year Warranty
On sides, endgate, stakes, platform and roof

All new drive system. The two-speed drive system features #50 roller chain for added strength and durability. The apron chain speed is easily controlled by the handy lever located on the front of the box.

Buy High Performance In Big Discounts GEHL FORAGE BLOWERS IN STOCK

THE ULTIMATE BLOWERS MODEL 1540
CASH IN SEPT. ONLY **....$2,550**

- 54" Fan Diameter
- Up to 375 rpm nominal fan speed
- 16 Paddles, (8 on each side of the fan disc)
- Twin spinner delivery system
- Swing-Away outlet for easier pipe cleanout



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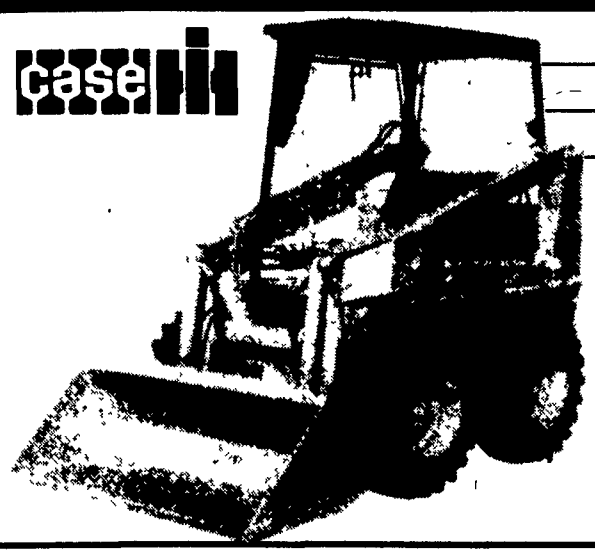
September Savings Spectacular

Now Is The Time To Make Your Deal At Binkley & Hurst Bros. And SAVE!

Uni-Loader® Skid Steers

case IH



Hands-only all-function controls

Hydrostatic drive

Around-the-farm versatility

MODEL 1816C
16 HP

MODEL 1835B
34 HP

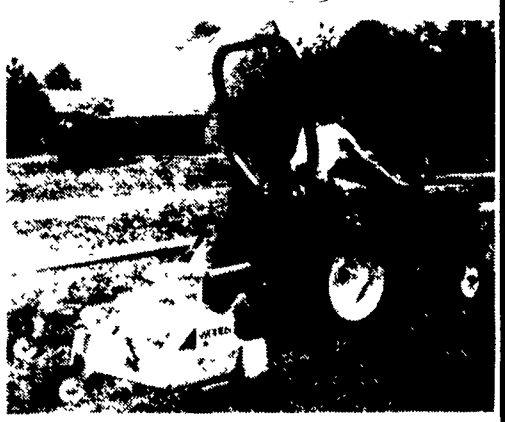
MODEL 1845C
51 HP

The Choice Is Yours...

Excellent Prices And Quality When You Choose

CASE IH 200 SERIES TRACTORS

The 254 4-wheel drive and a spring-tooth harrow make an excellent team for thorough, close cultivation of corn, soybeans, vegetables and other row crops.



ENGINE HORSEPOWER	
234 & 234 HYDRO	18
244	21
254	24
274	30
284	30

ALL WHEEL DRIVE POWER THAT IS JUST RIGHT FOR YOU!

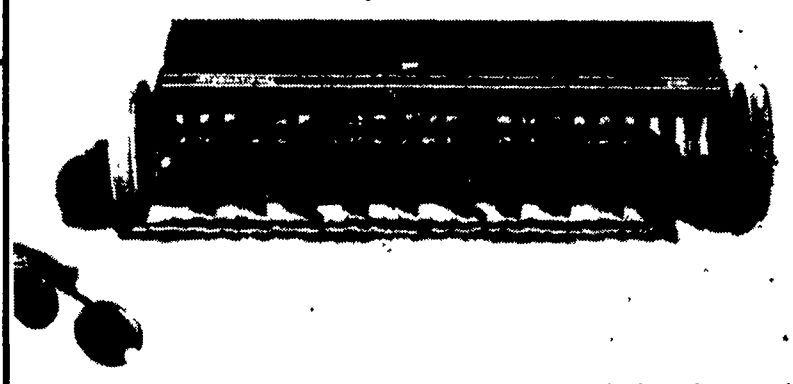
IF YOU NEED IH OR CASE PARTS,

Call Us - We Ship UPS, Federal Air Express and We Deliver

case IH

Count on International Grain Drills For Maximum Accuracy, Convenience and Reliability and on Binkley & Hurst Bros. For Your Best Deal!

Example: New CASE IH 5100 PLAIN GRAIN DRILL
24x6.....ONLY $4,950
Come in and see why Case IH drills lead the field.



Depth press wheels control seeding depth of individual openers while closing furrows and firming soil around seed. You can adjust depth with a T-handle at the top of each wheel. Each press wheel is attached directly to the opener. For use with double disk openers

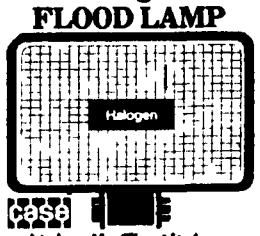
3 GOOD USED CASE 2290's TO SELECT FROM

1. #UT1020 - 1983 Model w/Cab, Stereo, 20.8x38 Radials, 400 Hrs. **$20,500**
2. #1023 - 1979 Model w/Cab, Stereo, New 20.8x38 Radials, Frt. Wts. **$14,500**
3. #2290 - Canopy, 8 Speed, 500 Hrs. ..... **$14,500** Or Make Offer

IH 1066, 1971

2600 Hrs., New T.A. 180 Hrs. Ago, Very Sound Tractor, Year-A-Round Cab, New 20.8x38 Rear Tires
REDUCED TO $9,800

Halogen FLOOD LAMP



Lights Up The Night...

- Higher bulb life, 400 hr avg.
- Higher light output up to 200,000 candlepower
- Extra large 4"x6"
- 12 Volt • 50 Watt
- 80°x30° flood • Spot
- Adjustable • Illuminates 60 ft wide implements
- Specially designed for "rugged" off road application

List $19.06

SPECIAL..... **$16.95**

If You Want Versatility, Here It Is!

IH MODEL 254 24 H.P. DIESEL TRACTOR All Wheel Drive w/Excellent Loader Backhoe System You Can Really Enjoy!

NOW IS THE TIME TO MAKE YOUR DEAL!

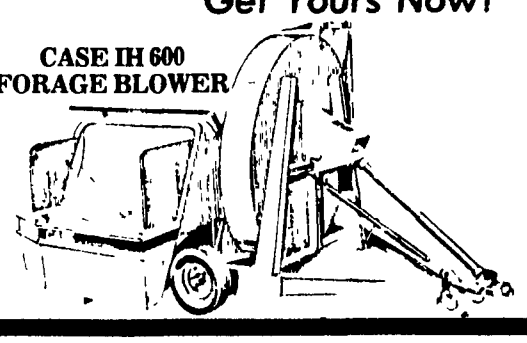
NEW CASE IH 1594
85 H.P.

Cab, Air, Heat, 12 Speed Power Shift, 10.00x16 Front Tires, 18.4x38 Rear Tires w/Pair Adj. Rims, Dual Remote Valves

One Only
$18,400
$5,500 Down - Waiver
Balance Till 9/1/87

They Are Here... Get Yours Now!

CASE IH 600 FORAGE BLOWER

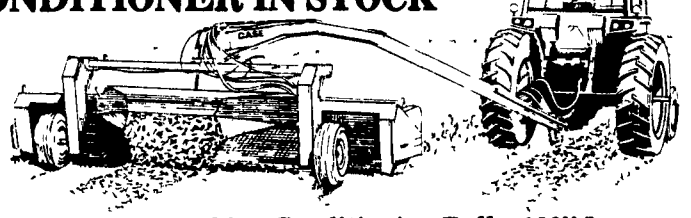


Don't Miss This End Of Season Special!

Get A Waiver Of Interest And Payments Till Sept. 1, 1987

NEW CASE IH 1490 MOWER CONDITIONER IN STOCK

12'3" Cutting Width



2 Rubber, Intermeshing Conditioning Rolls, 106" Long w/Automatic Roll Pressure

YOU PAY ONLY $9,800
PAY ONLY $2,940 DOWN (OR TRADE)
Balance As Shown On Sept. 1, 1987 Or
Per Desired Payment Schedule

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SUPER SAVER TRUCKLOAD SALE

RHINO

Never Buy Tillage Equipment Before You Check What Rhino Quality Can Do For You At Binkley & Hurst Bros., Inc. Now!

Check With A Neighbor Who Owns One! They Can Tell You!

RHINO

The Do It All Cut And Finish

RHINO 76 & 77 DOUBLE OFFSET DISK

With or Without Wings

9" Blade Spacing, Some w/7½" Rear Gang Blade Spacing

A Disk Harrow That Is Self-Leveling With A Flex Frame And C Clamp Flex Bearing Hangers

If you want faster incorporation, better seedbeds, and less time in the field, Rhino Products R76 is the disk for you. The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform level seedbed behind.

SIZES IN STOCK:

- 8'10" • 11'1"
- 10'3" • 13'1"

2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER

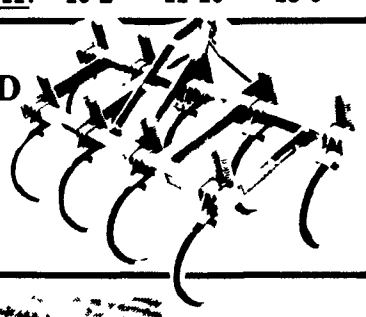
The New Heavy Weight RHINO 200 SERIES DOUBLE OFFSET DISK

Spring Bearing Hangers, Up To 6500 Lbs. At Heavy Duty Weight.

SIZES IN STOCK: • 10'2" • 11'10" • 13'6"

RHINO

CHISEL PLOWS YOU CAN AFFORD



In Stock:

- 5 Ft., 2 Bar $850
- 7 Ft., 2 & 3 Bar .. Call For Price
- 11 Ft., 2 Bar $1,495

Great Quality At Good Prices

Flat rolling or rocky ... you can depend on the 800 Field Cultivator to perform big and last for years! 9 11 to 47 3 x 3 Mainframe 3 or 4 Bars High clearance Spring or S Tines Complete Hydraulics for lifting and folding QUADRASEAL® Wheel Hubs 7" spacing

NONE BUILT HEAVIER!

- 13'5" Width **$2,695**
- 19'3" Width **$3,995**

100's of Rhino Disks, Chisels, Coulter Chisels, Blades And Cutters Are In Use In The Northeast

AND FOR A GOOD REASON... LOOK!

RHINO SE SERIES ROTARY CUTTERS

- 4 Ft. Model SE4, List $525 ..... SALE $425
- 5 Ft. Model SE5, List $546 ..... SALE $495
- 6 Ft. Model SE6, Shear Bolt Protection List $929 ..... SALE $720
- 6 Ft. Model SE6 w/Slip Clutch, List $1029 ..... SALE $785
- 7 Ft. Model w/Slip Clutch, Stump Jumper ..... SALE $1,196

RHINO HEAVY DUTY 8 FT. CUTTERS

Model Sat. 8, 8 Ft w/Slip Clutch
No Stump Jumper
List Price $3,396

SALE **$2,485.00**

Limited Stock

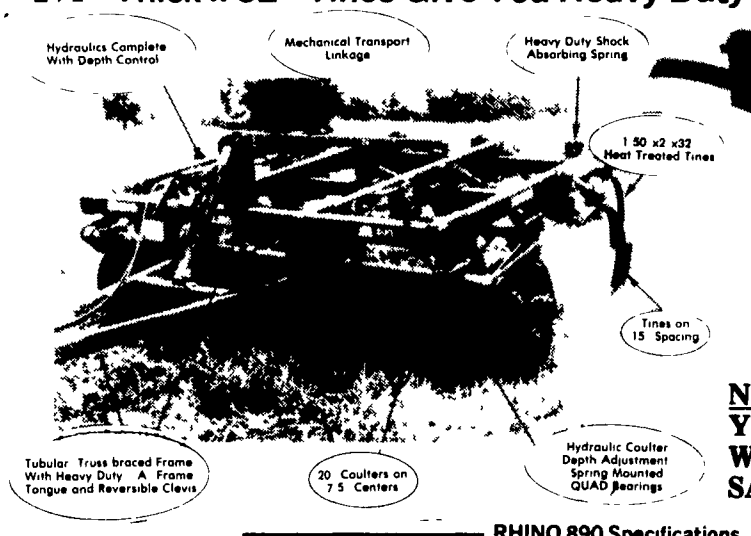
RHINO 890

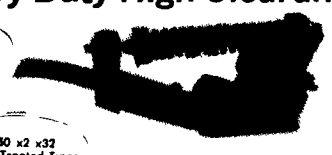
Nobody Offers More Trash Clearance Than Rhino High Quality, Heavy Weight, Soil Saving Coulter Chisels For The Right Price

NOTICE: *POWER SAVING FEATURES*

RHINO

- **Features Hydraulic Raised and Lowered Coulter Gangs That Allow You To Raise Slicer Blades When Not In Trash That Saves Power, Fuel, Gives More Speed, Less Wear, Then When You Reach The Heavy Trash That Needs To Be Cut, You Lower Slicer Blades and Keep Right On Going!**
- **1½" Thick x 32" Tines Give You Heavy Duty High Clearance!**


Hydraulics Complete With Depth Control
Mechanical Transport Linkage
Heavy Duty Shock Absorbing Spring
1 50 x2 x32 Heat Treated Tines
Tines on 15 Spacing
Hydraulic Coulter Depth Adjustment Spring Mounted QUAD Bearings
20 Coulters on 7 5 Centers
Tubular Truss braced Frame With Heavy Duty A Frame Tongue and Reversible Clevis



Best Of All More Weight Less Cost

NOTICE: This Enables You To Lift Coulters Out When Not In Trash — SAVE POWER & WEAR

PICK YOUR SIZE

RHINO 890 Specifications					
No. of Shanks	5	7	9	11	13
Effective Width	6'3"	8'9"	11'3"	13'9"	16'3"
No. of Coulters	11	15	19	23	27
DBHP Requirements	75-100	105-140	135-180	165-220	195-260
No. of Wheels	2	2	2	4	4

- 5 Shank 6'8" Cut..... List Price $4,793 .... SALE PRICE ONLY $3,955
- 9 Shank 11'3" Cut..... List Price $7,169 .... SALE PRICE ONLY $5,860
- 11 Shank 13'9" Cut..... List Price $10,833 .... SALE PRICE ONLY $6,950
- 13 Shank 16'3" Cut..... List Price $12,609 .... SALE PRICE ONLY $8,450

In Stock Now

SMALL TRANSPORT RHINO DISK HARROW

Fully Equipped w/Hydraulics
7½" Blade Spacing On Front & Rear Gangs In The Following Sizes:

MODEL 62 — One Only — 9'4" Cut **$2,595**

RHINO 3 PT. LIFT DISK HARROW

Discount Price

In Stock — *One Only*

MODEL 47, 6'5" Width, w/Scrapers, Approx. 700 Lbs. And Well Built!

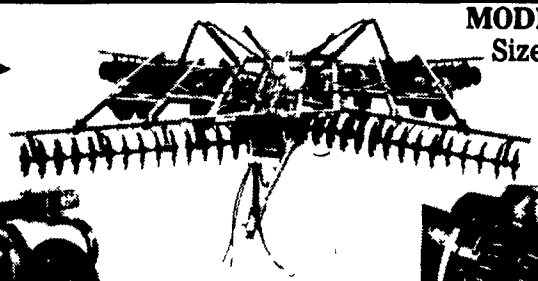
$755

MODEL 118 DOUBLE OFFSET DISK

IN STOCK

Sizes In Stock w/9" Blade Spacing & 7½" Rear Blade Spacing:

- 18'5" Cut
- 20'3" Cut
- 21'7" Cut
- 24'3" Cut



118 Spring Bearing Hangers

Guaranteed Quadraseal Bearings

118 Leveling System

118 Wing Flotation

THE CHAMPIONS THAT FINISH PERFECTLY LEVEL

Example: Buy A 15'10" Width Model For Only **$8,150** ($12,600 Value)

If You Never Saw One Work, It Is Time You Do, Before You Buy Another Brand. We Probably Can Save You $ $!

"RHINO" TOUGH ENOUGH FOR TRENCHING

3 Pt. HITCH BLADES

We Have Any Size Blade To Meet Your Tractor Power

Ideal For Snow Removal, Barnyard Scraping, And Excavating or Terrace Work With The Big Ones!

MODEL	HP	WIDTH	SPECIAL PRICE
• LR	55	7'	$498
• LR	55	8'	$525
• BR	75	7'	$855
• BR	75	8'	$890
• 900	up to 100	8'	$1050
• 900	up to 100	9'	$1085

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Sun. Closed - Lord's Day

IH 1440 COMBINE
Excellent Used Condition.
Complete records available.
Call:
M & R Equipment, Inc.
New Park, PA
717-993-2511

Case 1290, 4WD, 300 Hrs., Excellent Condition, $10,900
New Pittsburg 5-18 auto reset plow, w/all the extras, ready to plow, $5,500
Rinehimers
Berwick, PA
717-752-7131

FOR SALE
AC 6140 TRACTOR
40 HP Like New With Only 160 Hours
$8,000
717/665-7386

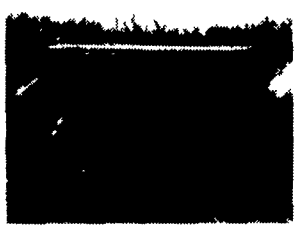
FOR SALE
234 Int. mounted corn picker.
Esbenshade Turkey Farm
Paradise, Lanc. Co.
717-687-7631

September Savings Spectacular

Now Is The Time To Make Your Deal At Binkley & Hurst Bros. And SAVE!

TWO GOOD USED DRILLS IN STOCK

IH MODEL 510 GRAIN DRILL
21x7 Spacing, Hyd. Lift - No Cylinder. Single Disc, No Fertilizer, Has Grass Seed Attachment UM 1016
$1,750



IH MODEL 510 GRAIN DRILL
18x7, Double Disc - Staggered. Has Fertilizer & Grass Seed, No Cylinder
$1,800

1976 A.C. 7060
Cab, 20.8x38 Rear Tires, Good Paint 2057 Hrs.
ONLY **$7,500**
Don't Miss This One

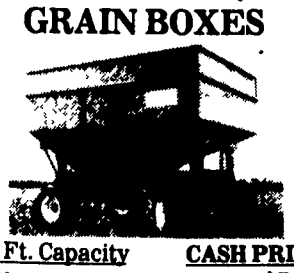
CASE 2470 4WD
3532 Hrs., 23.1x30 Tires, Dual Remotes
$13,800

NH 354 GRINDER MIXER
540 PTO, 2 Screens, Hammers Never Turned, 16" Mill, 6½ Ft. Extension Auger
$2,350

Just Arrived...
JD 544A LOADER w/ROPS
UT1108, Approx. 2453 Hrs., 14.00x24 Tires, Approx. 65-70% Tread, Rear Hitch, Good Sound Motor, Ready For Work
ONLY **$16,800**

Why Settle For Less When You Could Buy The Best?
UM BINS & RUNNING GEARS

High Performance Gravity Flow GRAIN BOXES



Cu. Ft. Capacity	CASH PRICE
• 190	$540
• 230	$625
• 275	$685

High Performance Wagon Running GEARS

(Less Tires)

Wt. Capactiy	CASH PRICE
• 8 Ton	$670
• 10 Ton	$755
• 12 Ton	$1,035
• 12 Ton Tandem	$1,230

Save A Trip!
UM DRILL-MOUNTED CULTI-PLANTER

Culti-Planter mounts to the front of your grain drill/planter. It becomes an integral part of the implement so you can finish the seedbed and plant seed on the same trip through the field.

$3,250

USED EQUIPMENT

GOOD USED SKID LOADERS IN STOCK
Come And Take Your Pick!

- NH Model L325 Hydro. Drive w/60" Bucket $5,600
- Just Arrived Used Case 1816B Uniloader, 1980 w/Only 439 Hrs., 36" Bucket ..... Only $3,850
- 1845 Case 45 HP Diesel, 1980 Model w/Auxiliary Hydraulics, Lights, 50% Rubber, 73" Bucket, UT 1079...~~$9,500~~ $8,995
- Bobcat 1978 Model 721 w/Reconditioned Duetz Diesel, UT 1078 ..... $6,800
- 1845 Diesel 45 HP, 1978 Model w/12:00x16.5 Tires & 73" Utility Bucket, UT1075...~~$9,800~~ $8,700
- Ford CL 20 Hydrostatic Drive w/27 HP Air-Cooled Onan Engine, 48" Bucket, Manure Fork & Scraper Blade Attachment...~~$4,600~~ ..... Reduced To Only $3,850
- 1845 LP Gas Uniloader, 45 HP, 1977 Model w/Like New 12:00x16.5 Tires, Excellent For Indoor Applications, UT 1004 ..... $8,800
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- 6 Ft. ATI Manure Fork For Case 1845C Uniloader, UM 1031 ..... $496
- Heavy Duty Pallet Fork Attachment To Fit J. D. 544 Payloader, UM 1027 ..... $250
- Gehl 99 High Throw Forage Blower, UM 1001 ..... $400
- Gehl 99 High-Throw Twin Spinner Forage Blower, 540 PTO, Excellent, UM 1005 ..... $1,295
- Gehl Tandem Axle Model 350 Manure Spreader w/Hydraulic Endgate, UM 1010 ..... $2,600
- Rhino 12 Ft. Model 83 Transport Disk w/9" Spacing On Front Gangs & 7½" On Rear Gangs, Approx. 20" Diameter Blades, UM 1011...~~$1,495~~ ..... Now Only $1,180
- Taylorway 18' Hydraulic Wing Fold Disk Harrow & Hydraulic Transport Cylinder, Dual Transport Wheels, New 20" Earth Metal Blades On Front, UM 1012...~~$4,650~~ ..... Now Only $4,250
- Glencoe 12 Ft. Field Cultivator, Transport, Less Hydraulics, Pull-Type, Fair Condition...~~$850~~ .. $690
- Allis Chalmers Model 600 4 Row Wide No-Till Corn Planter w/Monitor & Dry Fertilizer, Very Good, UM 1014 ..... $1,950
- White Model 5400 No-Til Planter, 4 Row, Seed Monitor & Alarm w/Markers, Dry Fertilizer & Insecticide, Adjustable Row Spacing, UM 1015 ..... $4,950
- IH Model 510, 21x7 Grain Drill w/Hydraulic Lift, Less Cylinder, Single Disc Openers, UM 1016...~~$2,195~~ ..... Now Only $1,750
- New Holland Model 80 3 Pt. Round Bale Mover, Less Cylinder, UM1017 ..... $385
- MF Front End Loader Attachment To Fit Ford 901 Narrow Front Tractor, UM 1018 ..... $150
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- Good Used DMI Dual Wheel Kit Complete w/70% Tread, 16.9x38 Tires ..... Only $485
- Valk Truck, Front-Mount 8' Snow Plow w/Hydraulic Lift & Manual Angle w/Adjustable Skid Shoes $750
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- IH 56 4 Row Plate Planter w/Rubber Press Wheels, Disc Openers, Dry Fertilizer, UM 1036 ... $1,650
- Available Now And In Stock: Steel Structure Approx. 40'x110' Long With Bar Joists, 2 Overhead Doors w/Automatic Openers, Less Siding And Roof...Was ~~$7,900~~ ... You Haul Away Now Only $5,900
- Good Used Hydraulic Elevator w/Cage, Hydraulic System & 3 Phase Motor, In Stock, Come And See ..... Only $1,250
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- Baker York Forklift w/8' Mast and 4000 Lb. Lift Capacity $6,800
- John Deere 450 6 Way Dozer w/90% U.C., 1971 Model UT 1049 ..... $12,800
- Caterpillar 941 Crawler Loader, Excellent
- John Deere 544A Wheel Loader With Rops $15,800
- John Deere 480B Forklift w/Aprox. 16 Foot Mast ..... Call
- C50 Hyster Forklift, 12' Mast, L.P. Gas, Excellent $3,850
- Gehl 14 Ft. Forage Box w/4 Ft. Sides, No Roof, On Running Gear, Belt-Type Cross Conveyor ... $300
- IH Model 700 5 Bottom 16" Moldboard Plow w/Automatic Reset, In Furrow Or On Land Hitch, Good Frogs & Moldboards, Good Paint, Coulters, Hydraulics Complete . Only $2,950
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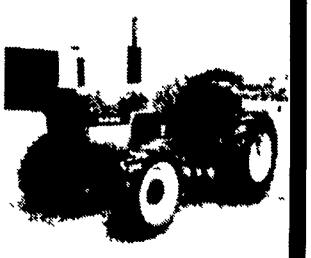
- JD Model 450C 1980 Crawler w/6 Way Dozer, 24" Pads, 2500 Approx. Hrs., Undercarriage In Mint Condition ..... Priced Right!

NH 362 TANK SPREADER
Right Hand Unload (Manual)
$680

AC MODEL 6060
63 HP, 528 Hrs., 4 Wheel Drive, 85% Tire Tread, Front Wts. LIKE NEW,
CASH **$11,800**



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Ford 3000 8 speed
Ford 2810, 600 hrs.
Ford 2110, 500 hrs.
Ford 2000 D, NFE
Ford 2000 G, 8 SP
Ford 1100, 4WD
Ford 801, Live PTO
Ford 801 w/Loader
Ford 601 w/Loader
Ford 420 Loader & Hoe
Ford 7600 w/Dual Power
Mitsubishi 210, PS
AC D15 3 pt.
AC CA w/equip.
IH 454 G, PS
Case 830
JD 3020 D., NFE
JD 3010 D., NFE
JD 2010, G, NF
JD 850 w/Loader
JD 60 PS, LPTO
MF 175 D 8 speed
MM 445, WF
Oliver S 55 3 pt.
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AC 720 Chopper
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NEW HOLLAND | DEUTZ ALLIS

Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT

AC 8030, 2 WD, Full Warranty, Demo 50% Off List Price

NH 791 Manure Spreader w/Endgate
NH 795 Manure Spreader w/Top Beater & Endgate
NH #28 Blower
Grimm 8' Tedder
Deutz Allis 6140, 4 WD, $12,600
NH 326 Baler w/#70 Thrower
NH 900 Forage Harvester

USED EQUIPMENT

IH 584
AC 5050 Tractor
AC CA
Farmall Hydro 70 Tractor
Newfield 465 Tractor
NH 358 Grinder Mixer, Like New
IH 915 Combine w/Hydro w/Grain & Corn Heads
NH 276 Baler w/Thrower
JD 336 Baler w/#30 Thrower
IH 46 Baler
AC B w/Cultivator | IH 56 Blower
(2) NH #30 Blower | IH 51 Forage Wagon
AC Pitmanless 3 PTH Mower
NH 256 Rake w/Rubber Teeth
Taylorway Offset Disk Harrow, 12'

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NH 514 Spreader, 177 Bushel $3,350
JD 40 Spreader $3,380
JD 450 Hydrapush, 225 Bushel w/Endgate $5,500
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NH L-250 Skid Loader w/42" Bucket and Fork $6,725

- All Above Prices Cash- FOB Lynnport

HAY EQUIPMENT- New!

JD 327 Baler w/40 Ejector ..... Choice At
JD 337 Baler w/30 Ejector $9,200
NH 316 w/75 Thrower $8,600
NH 472 Haybine, 7 Ft. $6,095
NH 489 Haybine, 9 Ft. $7,900
JD 1219 Mower Conditioner $7,000
JD 1327 Disk Mower Conditioner $8,300

- JD Hay Equipment- 5/1/87 Waiver
- NH Hay Equipment- 7/1/87 Waiver or $450 to $650 Off For Cash

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Used JD No. 30 2-Row Potato Digger .. Ex. Cond.
New JD 425 Offset Disk, 12'1" $6,200
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Used NI 323 1-Row Cornpicker $1,995
Used NH 770 For. Harvester w/2-Row Narrow Cornhead $3,175
(2) Used JD 6600 Combines, Level Land, Cab ..... Ea. $12,000 or Best Offer!

USED TRACTORS!

JD 4040 Power Shift, 18.4x38 Tires
JD 2840 With 148 Loader
Farmall H and Super A
IH 300 Utility
JD 1520 Row Crop, Gas
Oliver 1450 Diesel- As Is- $995

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NEW EQUIPMENT SPECIALS

White 2-88 w/Canopy & Radials 18.4x38 ... Reg. Price $26,500 Cash Sale Price $22,500
Bush Hog Soil Hog 15 Shank Flat Fold, 32" Shank $12,300
7 Shank Soil Hog ..... $ 5,200
Dion Forage Wagon, 3 Beater Roof, 10 Ton ..... $ 6,000
Kuhn FC300, 10' Disk Conditioner ..... $ 8,500
GMD 66HD Disk Mower ..... $ 3,500

Kuhn Tedders-Most Models in Stock

M&W 1500 Round Baler ..... $ 9,350

NI EQUIPMENT

NI 486 Round Baler, 1,500 lbs. ..... $ 9,800
282 Solid Plus $5,500
384 Solid Plus $8,500

HESSTON EQUIPMENT

Hesston Tractors 37HP-160HP ..... In Stock
7650 SP Harvester 250HP, 3R Auger Head & Pickup ..... Cash Price $46,000
1010 Hydro Swing ..... $ 7,500
1091, 9' Windrower ..... $ 6,000
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1050, 9' Disk Conditioner ..... $ 8,200
DP20 Baler Processor, DEMO ..... $ 6,900
2420, 12' Disk Harrow, 22" Blade, Spring Gang Hangers ..... $ 3,500
5530 Round Baler ..... $ 6,000
Forage Box, 3 Beater & Roof
10T Gear 12.5xL15 ..... $ 4,500
8T Gear 11Lx15 ..... $ 700
10T Gear 12.5Lx15 ..... $ 900
12T Tandem 12.5Lx15 ..... $ 1,300
4600 Baler w/Thrower ..... $ 9,200

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10' Bush Hog Rotary
White 281, 12' Offset

Special Of The Week
Fox Max 1 SP Harvester w/New Style Chain Head, 4WD, Cab
$10,000

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Seat w/Suspension
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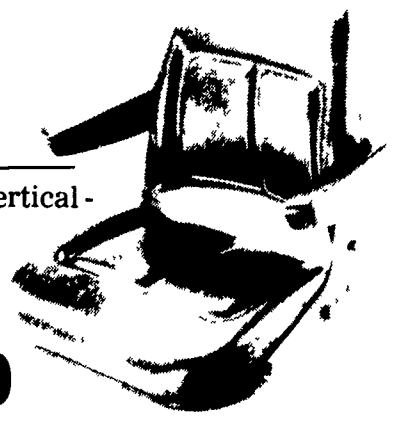

Seat For Vertical - Acting Or Hydraulic Suspension
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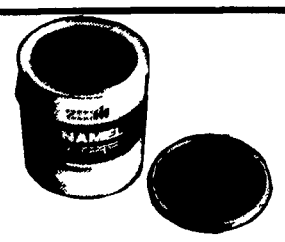
2 YEAR WARRANTY: Warranted to be free from material and workmanship defects for two years.



PAINT
ONLY $19.95 Gallon

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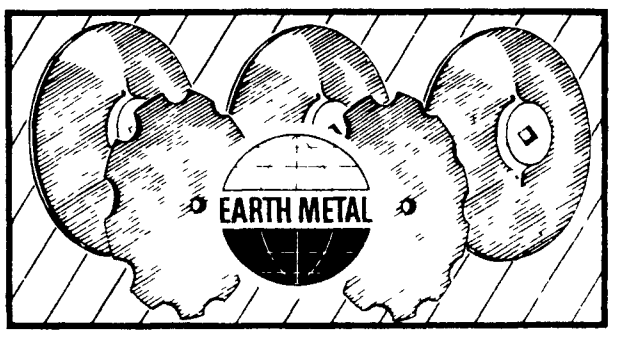
DISC BLADE SALE



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2242 A ROCKFLEX DISC, 12'3" Cut, 14' Overall

... 22", 6 Gauge Blades, Heavy-Duty Ductile Iron Spools
... 9 1/8" Spacing, 1½" Cold Rolled Steel Tie-rod
... All Cylinders & Hoses, Dual 9.5Lx15 6 Ply Tires

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NEW! IN 1986 LANDSAVER COULTER CHISEL

... 32" Spring Reset Shanks w/14" Trip Height
... Hydraulic Stalk Slicers w/20", 6 Gauge Coulter Blades
... 4"x5" Frame Members Stretched 12" For Extra Clearance
... Works Ground Up To 12" Deep

(Limited Quantities)

5 Shank ...6'8" Wide **$5,687** List Price $7,272

7 Shank	9 Shank
...9'4" Wide	...12' Wide
...5,842 Lbs.	...6,665 Lbs.
$6,750	**$7,647**
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1765 HEAVY-DUTY NON-FOLD ROCKFLEX

... 13'6" Cut
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... 24"x¼" Disc Blades
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CUTS LIKE AN OFFSET YET PULLS LIKE A TANDEM

1 @ **$9,475** NEW

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Can't Afford A New Disc?

LOOK OVER OUR LIST OF USED DISCS
On Page C25

1577 Single- Fold Rockflex Disc

... 16'8" Cut, 18" Width Overall
... 22", ¼" Blades, 9½" Spacing
... Ductile Spools

Ready To Go To Your Fields

$8,590 List $10,975

LANDSMEN Combination Tillage Tool

(2) - 3118, 18' w/K-Tines & 5 Row Spike
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(1) - 3124, 24' w/K-Tines &
(1) - 3131, 31' w/K-Tines & Reel & Tine

Call For Info. & Prices

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THE 4900 ROCKFLEX

4921 - 18'1" Cut, 20' Overall
4924 - 20'11" Cut, 23' Overall
4927 - 25'2" Cut, 27' Overall

All With 22"x¼" Blades Front & 22"x6 Ga. Blades Rear; Dual Wheels Center, From 155-175 Lbs. Per Blade

LIMITED QUANTITIES CALL FOR PRICES

492 6 DEMO SPECIAL
22'5" Cut,
22"x¼" Notched Blades

PRICE **$11,900** List $16,975

DISCONTINUED COULTER CHISEL 2867

...7 Shank
...20"x6 Ga. Coulters
...30" Spring Cushion Shank

SPECIAL SALE PRICE

$5,575

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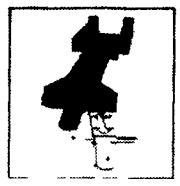
OPTIONAL ATTACHMENTS; SPECIAL DEALS WHEN PURCHASED WITH DISCS.

Tine Harrow (choice of 2- 3- or 4-row arrangement). Available in sizes to match any Krause Tillage Implement. Save a trip over the field by mixing chemicals and finishing seedbed at the same time you complete a tillage operation.

Trail Hitch. Fits most Krause Tillage Implements. Lets you hook up easily to trailing equipment. Swing tongue telescopes, swivels, and automatically locks in place when backing.



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HIGHER QUALITY GRAIN...

ALL CROP VERSATILITY...

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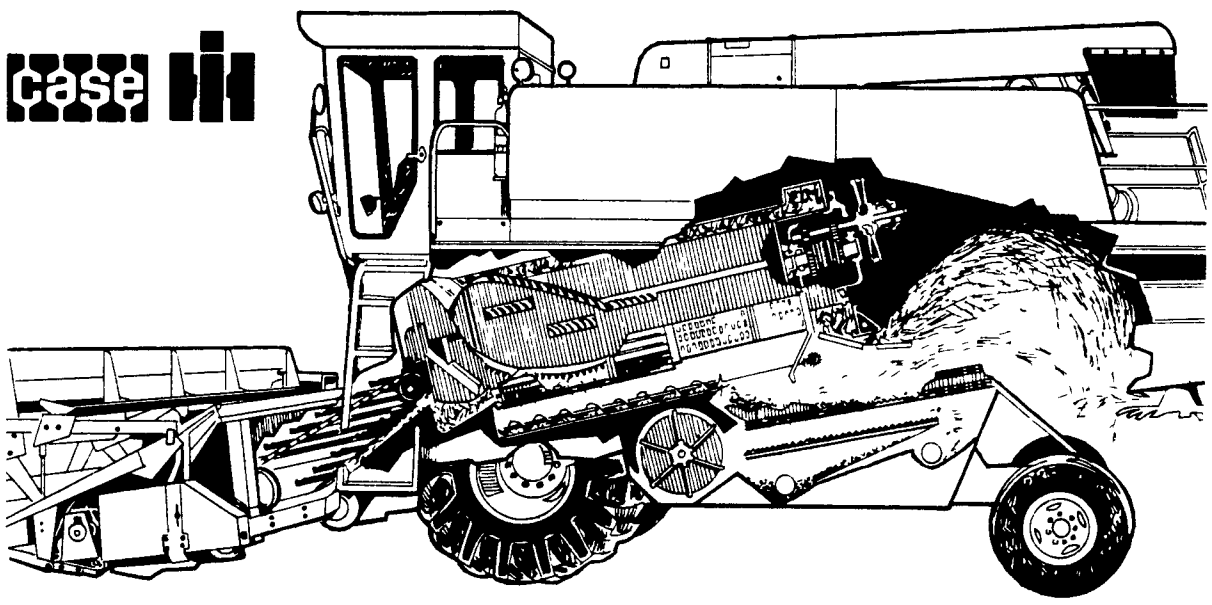

The one moving part in Axial-Flow's entire threshing/separating process is the single large-diameter rotor. Nothing more. No cylinder, beaters or straw walkers. There's far less that can break or need maintenance. That's Axial-Flow combine simplicity.

Axial-Flow helps bring top price at the elevator. It handles grain more gently. Less crackage and dockage. You'll combine higher moisture grain at faster ground speeds for a quicker harvest. That's Axial-Flow performance.

Axial-Flow Combines for every crop. Designed to harvest over 100 different crops including corn, soybeans, wheat, sorghum and others. All popular grain header sizes plus 4 to 8-row corn heads.

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HOOBER COMBINE SERVICE SPECIALISTS KNOW COMBINES.

For nine years Hoober's 3 combine mechanics have been working with Axial-Flow technologies. A COMBINE BOUGHT FROM HOOBER IS BACKED BY PEOPLE WHO KNOW AND CARE.

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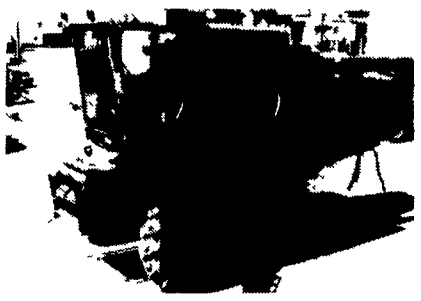
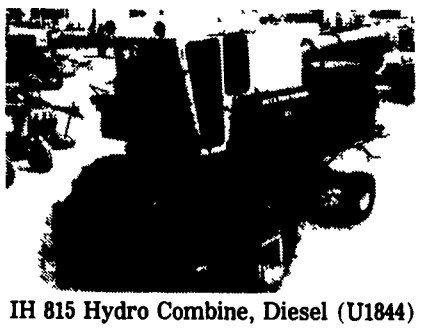
If You Are In The Market For A New Or Used Combine, Come To Us Before You Buy Because....

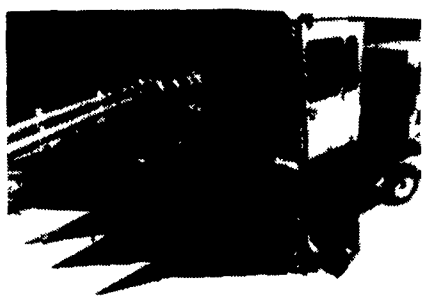
- Hoober has a large selection of Used Combines - all sizes and makes
- Hoober Used Combines are backed by 3 Combine Service Specialists
- Hoober New & Used Combines are backed by the largest Case-IH Combine Parts Inventory in the East.
- Most all Used Combines at Hoober's are priced below wholesalers.



IH 815 Diesel, Hydro, 23.1x26, Cab w/AC (U1362)

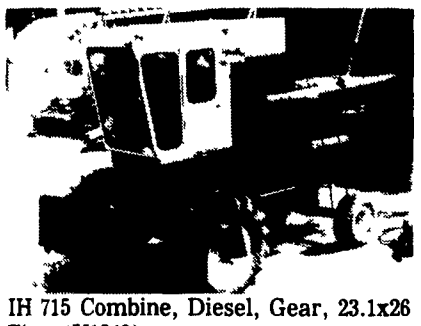


IH 815 Hydro Combine, Diesel (U1844)

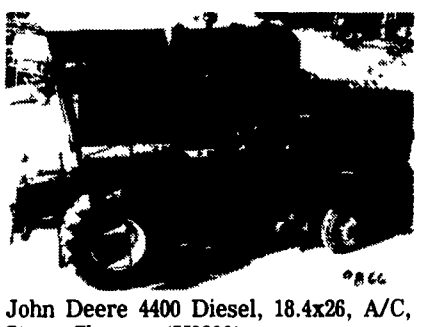


IH 205 Gas, Cab, 16.9x26 Tires, 12' Header, 227 Cornhead, 12' Grainhead (U1132)

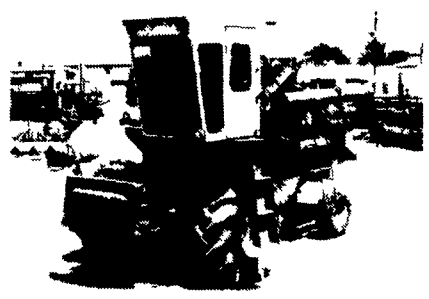
New Idea 717 Uni-System Combine w/738 Cornhead (U1779)



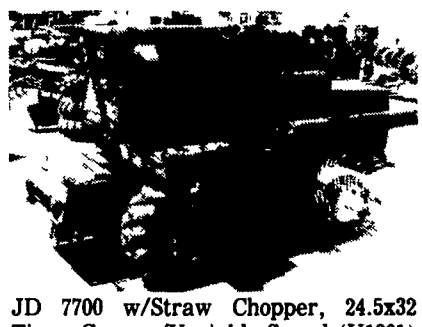
IH 715 Combine, Diesel, Gear, 23.1x26 Tires (U1849)



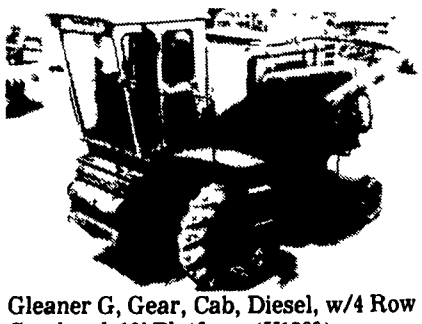
John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)



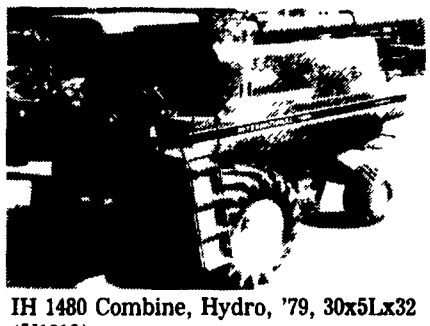
IH 715 Diesel, Hydro, 18.4x26, Monitor (U7818)



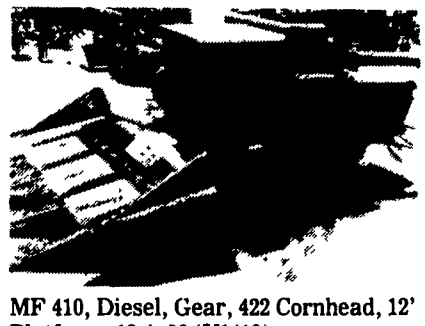
JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)



Gleaner G, Gear, Cab, Diesel, w/4 Row Cornhead, 13' Platform (U1369)



IH 1480 Combine, Hydro, '79, 30x5Lx32 (U1210)



MF 410, Diesel, Gear, 422 Cornhead, 12' Platform, 18.4x26 (U1412)

USED TRACTORS

IH F706 w/Fast Hitch, Gear, TA, 540-1000 PTO, 16.9x38 Tires (W1736)

Versatile 160 4WD w/ Loader, Diesel, Hydro, AC, 540 PTO (W1364)

IH 966 Diesel, Gear, TA 18.4x38 Tires, 1000 & 540 PTO (W1439)

Deutz DX-160 Diesel, Cab w/Air, 18.4x38 Duals (W9694)

IH 4140 Gas Skid Loader w/60" Bucket (W1562)

IH F460 Diesel Gear, 2 Point Hitch, 15.5x38 Tires, 540 RPM PTO (W1446)

IH F1466D, Gear, 20.8x38 Tires, Dual PTO, Excellent Tractor (W9236)

New Holland L778 Skid Loader, Hydrostatic, Gas (W9768)

IH F1066D Hydro, 20.8x38 8 Ply Tires, Dual PTO (W1045)

IH Farmall A w/Cultivators, Rear Wheel Weights, 9x24 Tires (W1143)

IH F1066D, 18.4x38 8P, Dual PTO, Gear (W1316)

IH F1256 w/Duals, Diesel, Gear, Cab, AC, PTO, 18.4x38 Tires (W1431)

IH F1066, Diesel, Gear, 540 & 1000 PTO, 20.8x38 Tires (W1715)

IH 6388 2+2, 4WD, Diesel, Gear, AC, 540 & 1000 PTO, 4 Hyd. Outlets, 18.4x38 Duals (W1681)

Steiger Turbo Tiger Gear, AC, 3 pt. Quick 30.5Lx32 Tires (W1372)

Steiger Cougar II Gear, 3 Pt. Quick, AC, 30.5Lx32 Tires (W1273)

USED TILLAGE

Bush Hog 12' Disc, 9" Spacing

Deere 110 Disc, 10'9" Spacing (T8034)

Athens 131 Flex-Frame Disc, 14', 9½" Spacing (T1556)

IH 470 18' Disc, Rear Mulchers, Tandem, Spacing 9" Frt. 7½" Rr., Size 16½" Frt 17½ Rr., Cyl. & Hoses (T1699)

JD KBA Disc, 28 Blades (T1665)

Binkley-Wilbeck, 10' Offset w/RR Drag, Blades 21" Frt. & 23" RR, Cyl. & Hoses (T1347)

JD 111 Disc, 10', 9" Spacing (T1602)

Athens 83 10' Disc, Size 19" Frt. 21" Rr., Cyl. & Hoses (T1604)

Rhino FB90 Disc 24', Size 20" Frt. 21" Rr., 9" Spacing (T1714)

Krause 2413 23' Primary Disc, Flex-Wing, Tandem, (T1603)

IH 501 14' Disc, Tandem, 10½" Spacing, Front 19", REar 22" (T1824)

IH 14 Subsoiler, Auto. Reset, Coulters, Gauge Wheels, Like New (T1514)

Colby 12' Disc, Front Notched Blades (T1769)

USED GRAIN DRILLS

IH 510 18x7 Grain Drill w/Fertilizer, DD Openers (V9905)

Great Plains 12' Drill w/Pull Hitch (V1570)

IH 620 Grain Press Drill, 21 Openers, 7" Spacing, (Ideal for Soybeans & Alfalfa) (V9302)

Haybuster 1206 No-Til, 12', 6" Spacing, Fertilizer (V1462)

Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)

USED COMBINES

IH 205, Gas, Cab, 12" Header, 227 Cornhead (U1132)

IH 1440 D Hydro, 968 Hrs., Excellent Condition - Low Hours (U1866)

IH 815 Diesel, Hydro, Cab, 23.1x26 Tires (U1362)

IH 715 Diesel, Gear, Cab, 23.1x26 Tires (U1849)

IH 615 Gas, Gear, 18.4x28 Tires, Cab (U9536)

Deere 4400 w/Straw Chopper, Hydro, AC, Diesel, 18.4x26 Tires (U9806)

MF 410 Diesel, Gear, Cab, 18.4x26 Tires (U1412)

Gleaner "G", Diesel, Cab, Gear (U1369)

IH 1460 Hydro, DJ Monitor, A.C., 28x26 Tires, 1240 Hrs. (U1914)

IH 815D Hydro, A.C., 23.1x26 Tires (U1844)

JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)

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SAVE BIG and then some

ROW CROP TRACTORS - 100 H.P. AND UP
- Finance Waiver Until July 1, 1987
- Bigger Bonuses And Cash Discounts

UTILITY TRACTORS - 40 TO 95 H.P.
- Finance Waiver Until July 1, 1987
- Save Up To $1600 By Paying Cash

In Addition To Other Bonuses Offered

We're pulling out all the stops to sell new John Deere tractors. And John Deere has some tremendous finance programs to sweeten the pot.

Utility tractors 40-95-hp; row-crop tractors 100-190-hp; all 4WD tractors...they've all got special prices and special deals. And every one of them is a new model — not discontinued equipment or close-out stock.

JD 4050
2 Wheel Drive, 4 Post Roll Gard, Power Shift Trans., 18.4x38 Radials, Front Weights

$28,485
BEST BUY - CASH PRICE

JD 4050
2 Wheel Drive, Sound Gard Boyd, Quad Range, Trans., 18.4x38 Rear Tires, Front Weights

$30,570
BEST BUY - CASH PRICE

JD 4050
Mechanical Front Wheel Drive, Sound Gard Body, Digital Tach & Investigator II, Quad Range Trans., 18.4x38 Rear Tires, Front Weights

$35,075
BEST BUY - CASH PRICE

JD 4050
2 Wheel Drive, Sound Gard, Body, Digital Tach & Investigator II, Power Shift Trans., Front Weights

$36,200
BEST BUY - CASH PRICE

JD 2150, 45 HP

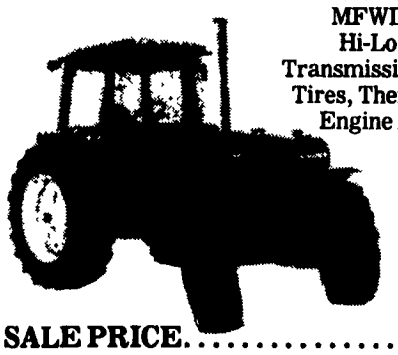
Roll Gard, TSS Hi-Lo Shift Trans., Single Remote, 16.9x28 Rear Tires, Thermostart, Engine Heater, Weight Support

SALE PRICE $15,025
AUG. CASH DISCOUNT ..... -725
$14,300

JD 2750
75 H.P. Turbo, TSS Trans., Single Remote, Row Crop Fenders, 18.4x34 Rear Tires, Thermostat & Front Weight Support.

SALE PRICE $17,420
AUG. CASH DISCOUNT ..... -1,050
$16,370

JD 3150, 95 HP
4 Post Roll Gard. MFWD, TSS Hi-Lo Shift Transmission, 18.4x38 Tires, Thermostart, Engine Heater

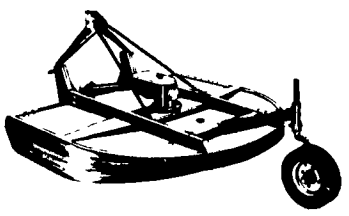


SALE PRICE $30,575
AUG. CASH DISCOUNT ..... -1,600
$28,975

NEW LOW PRICE, FEATURE PACKED

- Level-ActionTM design for smooth disking Dura-Flex® bearings for long-lasting performance Strong, rigid scrapers to work in a variety of field conditions. A choice of blades on 9-inch spacings.
- Crank-adjust fore-and-aft leveling. And John Deere's double-offset design lets all the gangs work as a team for level disking performance
- MODEL 215 11'5" w/Cushion Gang Attachment & Furrow Fillers
  Price Reduced **$5,675** (Cash)
- MODEL 115 Disk, 11'5" w/9" Blade Spacing, 22" Blades, Furrow Fillers & Cushion Gang Attachment **$5,450**
- MODEL 115 Disk, 10'0" w/9" Blade Spacing, 20" Blades & Furrow Fillers ..... Priced Reduced **$3,375** (Cash)

John Deere's long line of Unibody™ cutters has a model for you.



Tough wiry cotton stalks to tackle? Then choose a 5 to 15 foot Unibody rotary cutter for your operation All have continuous seam welding to form a solid one piece body which stands up to years of vibrating in field use

- JD MODEL 606 UTILITY ROTARY CUTTER 6 Ft
  SALE PRICE $1,285
- JD MODEL 506 UTILITY ROTARY CUTTER 5 Ft
  SALE PRICE $950

EXCLUSIVE DRILLING ACCURACY

Insist on your right to accurate seeding with John Deere drills

...If you feel your old drill doesn't give the seeding control you'd like, come on in and see us. We'll show you how John Deere can help you claim your right to accurate seeding.

JD 8200 GRAIN DRILL
18x7 With Grass Seed Attachment
SALE PRICE $4,475
AUG. CASH DISCOUNT .... -150
$4,325

Double duty

John Deere's forage wagon doubles as a feeder wagon

Get double-duty use out of a 714A or 716A Forage Wagon. Carry silage to livestock as well as from the field.

See the 593-cubic-foot 714A and the 677-cubic-foot 716A today.

MODEL 716A FORAGE WAGON
w/16' Box, 677 Cu. Ft., High Sides, 3 Beaters & Roof
SALE PRICE $6,700
*** AUG. CASH DISCOUNT ..... -150**
$6,550

*** In Lieu of Aug. Cash Discount, Waiver Of Finance Till March 1, 1987**

HARVESTERS & ATTACHMENTS
NH 890W Hay Pickup $1200 00
Fox 2300 Harvester w/3 Row Corn Head and 6 ft Hay Pickup $3250 00
JD 300 Husker Corn Picker with 2 Row Head $8500 00
NH 717R2 Corn Head $650 00
NH 717R2 Corn Head $750 00
NH 880N3 Corn Head $1250 00
NH 707 3 pt Harvester $1500 00
NH 890 Harvester $4500 00
NH 892 Harvester w/New Knives $7000 00
NH S717 Harvester $1800 00
NH 822 Corn Head 2 Row $1000 00
NH 770 Harvester with 770 N2 Corn Head $3600.00
JD 38 Harvester w/2 Row Narrow Corn Head $3650.00
NH 880 Harvester $2450 00
NH 822 Corn Head 2 Row $1500 00
NH 707 3 Point Harvester $1000.00
NH 770 N2 Corn Head $1200 00
Fox 425 Harvester 1 Row $1800 00
JD 3940 Harvester w/2 Row Narrow Corn Head Just Arrived
NI 323 Corn Picker $3700 00
NI 323 Corn Picker $3900 00
NI 325 Corn Picker 2 Row Narrow $4250 00
Gehl 700 Forage Harvester With Fertilizer $2000 00

TRACTORS
Farmall H Tractor $1250 00
White Oliver 1465 70 H P Diesel $5950 00
White Oliver 550 Industrial Tractor Loader with Reverser $6500 00
JD 4240 110 H P Sound Guard Body $17,900.00
JD 4230 100 H P Sound Guard Body $13,250 00
MF 255 Tractor 50 H P Diesel $7500 00
IH Farmall 350 Gas 45 H P $2950 00
AC-WD45 Gas 45 H P $1850.00
JD 400 Industrial Tractor Loader New Engine Reconditioned $7500 00
Ford 600 Gas 35 H P $3000 00
MF 285 Diesel 80 H P $6950 00

SPRAYERS
Truck Mounted Century 500 Gal Sprayer with 5 H P Engine and 42 ft Boom $1500 00

RAKES & TEDDERS
NH 56 Rake $1050 00
Kuhn GRS24 Combination Rake Tedder $1650 00

PLANTERS & DRILLS
JD 1240 4 Row Narrow Plateless Corn Planter $1050 00
AC Model 333 No Till 4 Row Narrow
JD 7000 6 Row Regular with HD No-Till Coulters Just Arrived
Cole Iron Mounted Planter $1500 00
IH 400 Air Planter 6 Row $1850 00

MOWERS & MOWER CONDITIONERS
NH 489 Haybine 9 ft $4250 00
NH 477 Haybine 7 ft $2550 00
NH 489 Haybine 9 ft $4500 00
NH 1495 Self Propelled 12 ft Gas $10,500 00
Kuhn FC 250 Disk Mower Conditioner 8'2" $8250 00
NH 495 Haybine 12 Ft $4200 00
Owatonna Model 235 12 Ft Swing Tongue Windrower Conditioner $3500 00
NH 1469 Self Propelled Haybine Ford Gas Good Rolls Make Us An Offer
NH 495 Haybine 12 Ft $4550 00
NH 469 Haybine 9 Ft $1950 00
JD 1217 Mower Conditioner 7 Ft Cut Used 1 Season $3990 00
IH 225 Self Propelled Windrower Condition $3800 00

SKID STEER LOADERS AND CONSTRUCTION EQUIPMENT
Owatonna Mustang 1700 Diesel $4550 00
NH L-425 Gas 30 H P 284 Hours $9500 00
Melroe 610 Bobcat 30 H P Gas $5900 00
NH L-35 37 H P Gas $6900 00
NH L-775 60 H P Gas $7500 00
NH L-451 31 H P Deutz Diesel $11,500 00
JD 24 37 H P Gas $4500 00

TILLAGE
IH 370 Disk Harrow 12'6" $1950 00
Brillion 8 Ft Sprocket Packer Demo $1150.00
JD 1250 3 Bottom Plow $1950 00
Oliver 3 Bottom Trip Plow $695 00
JD 210 Disk 12'10" 36 Blades $3400 00
JD 210 Disk 12'10' With Cushion Gang $3500 00
AC 1200 Field Cultivator $1375 00
Brillion 10 Sprocket Packer $700 00
Underferth McCurdy Cultisystem 5000 21 ft field finisher

SPREADERS
NH 676 Spreader 275 Bushel $1800 00
NI 218 Spreader $1950.00
NH S676 Spreader $2100 00
Herd 750 Spin Spreader $400.00
NI 214 Spreader $1850 00
NI 224 Spreader $2500 00
NH 519 Spreader 217 Bushel $2495 00
JD 680 Spreader 400 Bushel $4500.00
Clay 1500 gal Liquid Tank Spreader $2000 00
MF 205 205 Bushel Spreader $1900 00
NH 367 Tank Spreaders $3450 00
JD 790 Tank Spreaders $850 00

FORAGE BLOWERS
NH 25 Blower Like New $1800 00

BALERS
JD 336 Baler w/30 Ejector $4250 00
NH 273 Baler w/Thrower $2500 00
JD 336 Baler w/30 Ejector $4750 00
JD 24T Baler $900 00
NH 850 Round Baler $3600 00
NH 275 Engine Baler $3400 00
NH 269 Baler w/53A Thrower $3200.00
NH 282 Baler w/62 Bale Thrower $3650 00
JD 346 Baler w/30 Ejector $5500.00
NH 273 Baler w/53A Thrower $3250 00
NH 273 Engine Baler $2650 00
JD 336 Baler with 30 Ejector $5500 00
NH 850 Round Baler $2000 00

COMBINES & ATTACHMENTS
NI 702 Uni System Power Unit Gas with/729 Sheller 728 4 Row Corn Head 710 Combine and 711 Grain Head $7500 00
NH 962 N6 6 Row Narrow Corn Head $7500.00
NI 710 Combine Unit $2200 00
NI 711 Grain Head

GRINDER MIXERS
Farmhand 810 Grinder Mixer 80 Bu $1500 00
Gehl 65 Grinder Mixer 80 Bushel Just Arrived
Gehl 65 Grinder Mixers 80 Bushel $2350 00

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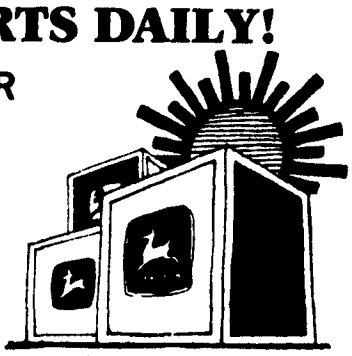

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NOW!
The cost of owning The King of the Loaders just went down by $1,500

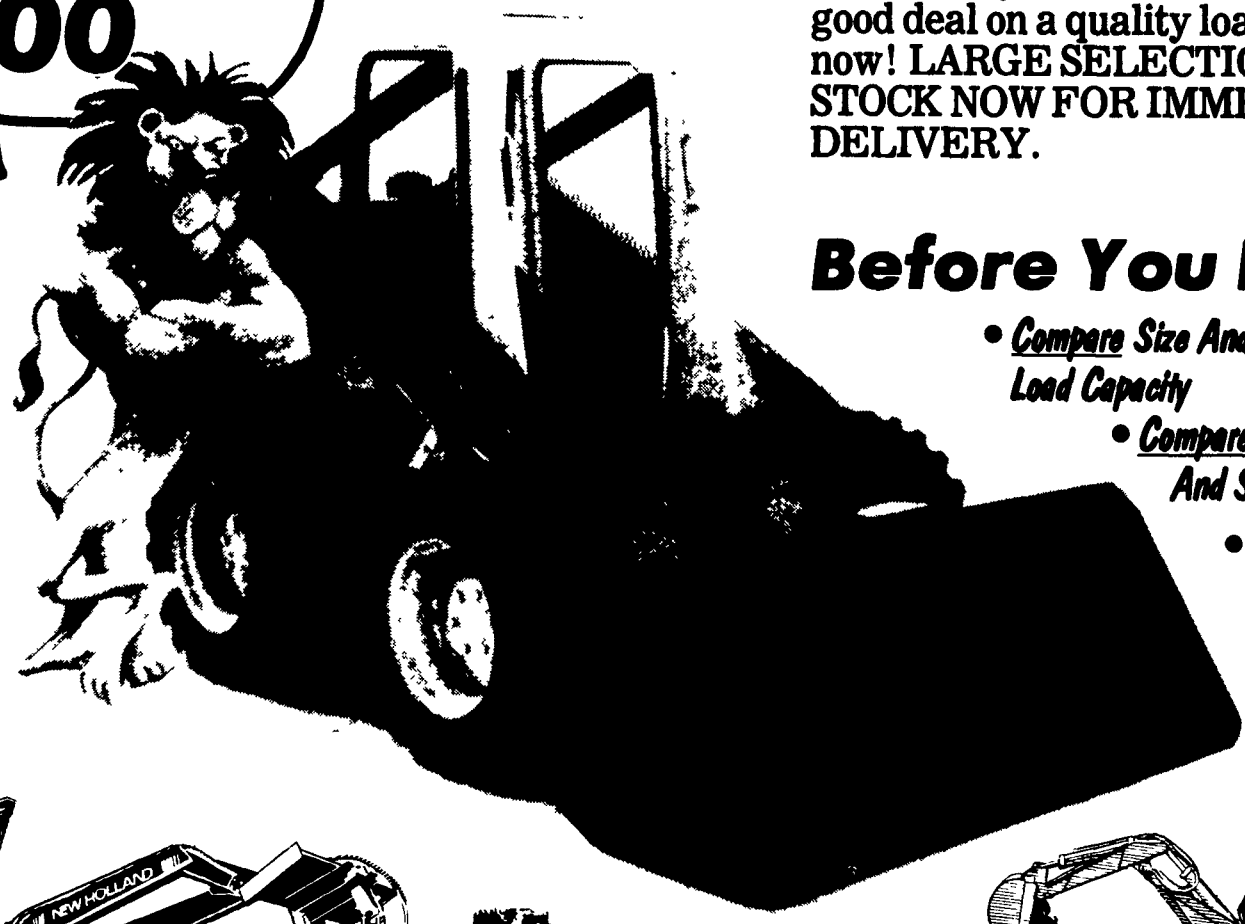
Now You Can Save Up To $1,500 On Super Boom Loaders.

There has never been a better loader for tackling tough jobs that call for reach, muscle and speed. And, with this new Purchaser Bonus there's never been a better time to buy! So, if you've been looking for a good deal on a quality loader see us now! LARGE SELECTION IN STOCK NOW FOR IMMEDIATE DELIVERY.

New Holland "Super Boom" loaders have the features to get the job done fast. Features like:

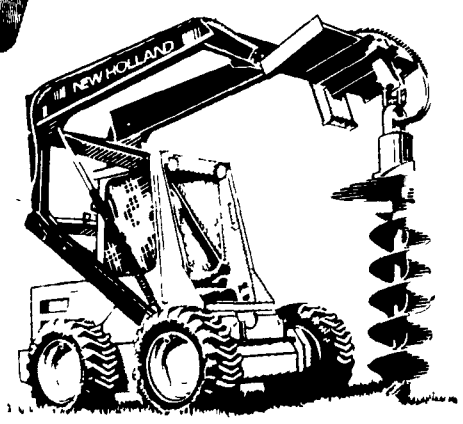
- **More forward dump reach** to let you load the center of tandem-axle dump trucks
- **Longer wheelbase** for increased stability.
- **Fast cycle times** to get more work done in less time every day.

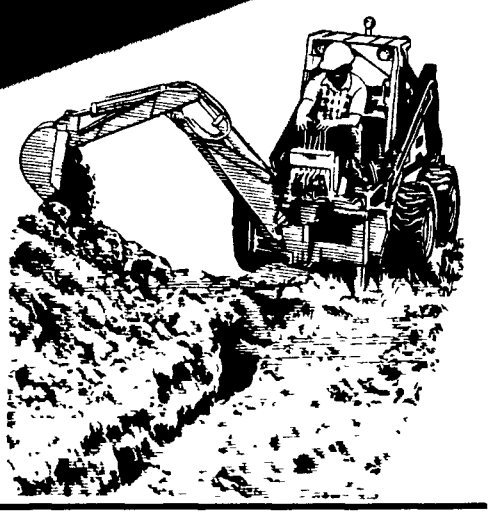
Models range from 28.5 to 75 horsepower with SAE load ratings up to 2,050 pounds. Ask us for a demonstration. You'll see how much better a skid-steer loader can be.



Before You Buy...

- *Compare Size And Operating Load Capacity*
- *Compare Reach, Speed And Stability*
- *Compare Serviceability*
- *Compare Price*





MODELS IN STOCK:

L-454	31-hp liquid-cooled Continental gas 1,200 pound SAE operating load	**L-455**	28.5-hp liquid-cooled Kubota diesel 1,200 pound SAE operating load.	**L-555**	42-hp liquid-cooled Perkins diesel 1,650 pound SAE operating load
		L-554	49-hp liquid-cooled Continental gas 1,600 pound SAE operating load	**L-781**	50-hp air-cooled Deutz diesel 2,050 pound SAE operating load
				L-784	75-hp liquid-cooled Ford gas 2,050 pound SAE operating load
				L-785	57-hp liquid-cooled Perkins diesel 2,050 pound SAE operating load

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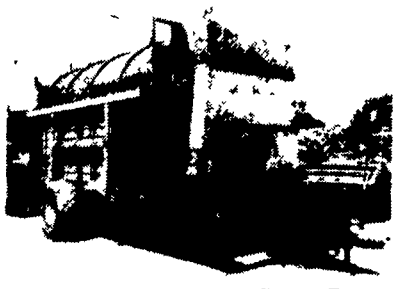
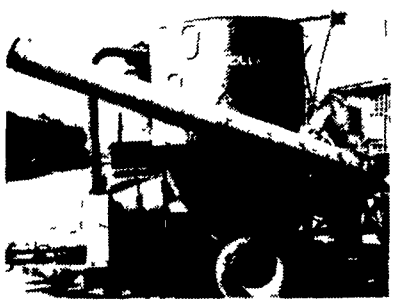
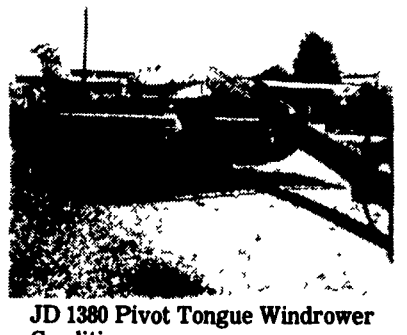
Fox 2310 Harvester w/6 Ft. Hay Pickup and 2 Row Narrow Corn head
$3650.00
Plus Finance Waiver Till 3/1/87



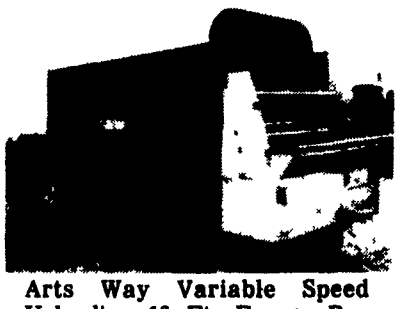
JD 200 Stack Wagon, Great For Corn Stalks, Economical
$3450.00
Plus Waiver of Finance Charges Until March 1, 1987



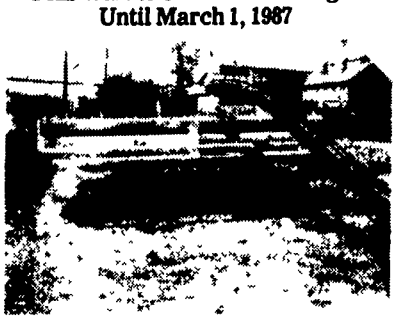
NH 355 Grinder Mixer, 100 Bu., 20 Ft. Unload, Electronic Digital Scales
$4950.00



JD 1380 Pivot Tongue Windrower Conditioner
$4500.00
Plus Finance Waiver Until May 1, 1987

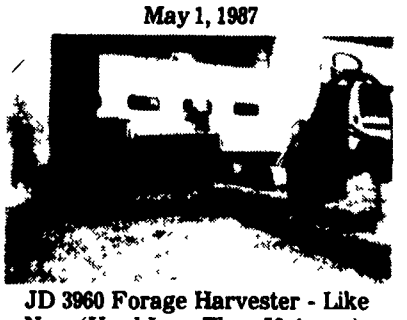


Arts Way Variable Speed Unloading 16 Ft. Forage Box (Used Only 25 Loads) With/Used 8 Ton Running Gear On New Tires
$4250.00



Hesston 1014 Hydra Swing
$3900.00
Plus Finance Waiver Until May 1, 1987

Attention Collectors, JD MT Tractor, Very Nice, Original
$1650.00



JD 3960 Forage Harvester - Like New (Used Less Than 50 Acres), With 3 Row Narrow Corn Heads
$11,000.00
Plus Finance Waiver Until March 1, 1987

MAKE HAY THE RIGHT WAY

Save Time....Improve Quality...Increase Productivity

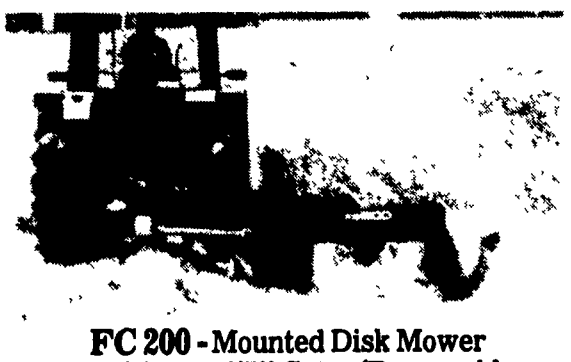
KUHN

The uncertainty of the weather often makes the preparation of good hay very precarious. Statistics show that the occurrence of 3 consecutive days of good drying weather between May and July are extremely rare
By reduction of time between cutting and harvesting, Kuhn rakes, tedders and mower-conditioners will enable a high quality crop to be produced in the minimum of time.
With this time saving, operating costs can be reduced to a minimum while simultaneously reducing the need for expensive feed concentrates.
Whether making hay or silage, you have everything to gain by using a KUHN.

Kuhn, the world's largest multi-disc mower manufacturer, rich in technological advancements, presents mower conditioners and mowers equipped with the very latest cutterbar design.

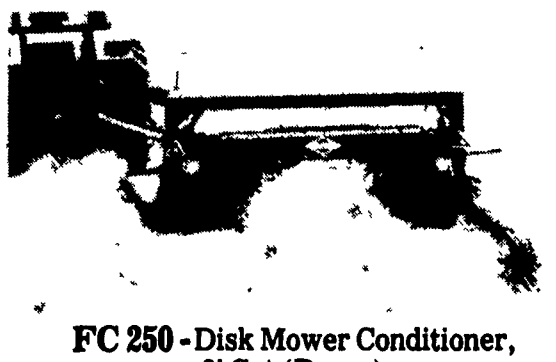
GMD 55 - 5 Disk, 6'7" Cut, Mounted Disk Mower (One Only)
$2,750

GMD 66 HD - 6 Disk, 7'10" Cut, Mounted Disk Mower w/Heavy Duty Disks, Trans. And Overrunning Clutch - (One Only - Demo)
$3,350



FC 200 - Mounted Disk Mower - Conditioner, 6'7" Cut w/Removable Conditioning Unit (Demo)
$4,295

FC 44 - Mounted Disk Mower Conditioner, 5'3" Cut (Demo)
$3,500



FC 250 - Disk Mower Conditioner, 8' Cut (Demo)
$7,375

FC 300 GD - Disk Mower Conditioner, 10' Cut w/Gyrodine Swivel Hitch (Demo)
$8,975

First class hay in double quick time - be ready to bale or chop much sooner with the Kuhn wide-line Gyrotedders

GF 22 - Mounted 10' Tedder
$950

GF 22T - Trailer 10' Tedder
$1,325

GF 440T - Trailer 13' Gyrotedder w/Large Balloon Tires
$1,695

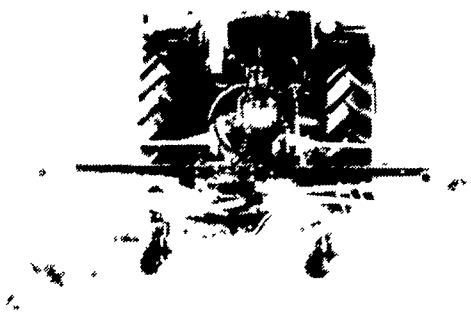
GF 452T - Trailer 17' Tedder Gyrotedder w/Large Balloon Tires
$2,275

A good harvest means a leafy grass crop conserving all necessary nutrients. Delicate crops must be handled with extreme care during windrowing to ensure the leaves remain on the stems. For this you need a KUHN GYRORAKE!

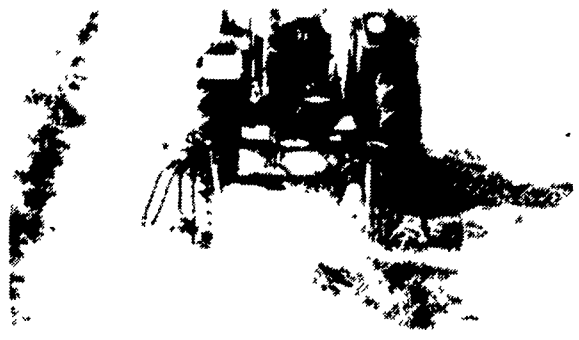
WITH A KUHN GYRORAKE YOU CAN FORM WELL AERATED WINDROWS, IDEAL FOR BALERS OR FORAGE HARVESTERS

The Efficiency And Effectiveness Of Both Rake And Tedder, Two Unique Machines Combined In One Frame

Incorporating the latest techniques in both design and practicability, the GRS 25 N will produce results equal to, if not better than, the single purpose rake or tedder.
Two machines fundamentally different, combined in one frame.



GA 300 GT - Trailer Rake, 10'6" w/Large Balloon Tires
$1,490



GRS 24 - Gyrostar Mounted 10' Combination Tedder/Rake (Demo)
$1,390

GRS 25 - Gyrostar Mounted 11'6" Combination Tedder/Rake w/Articulated Frame & Large Balloon Tires
$2,500

KUHN

EARLY BUYER SPECIAL PRICING UNTIL OCTOBER 10th

Take Advantage Of Out-Of-Season Discounts And ONE OF A KIND DEALS On Demo Units.

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Buy Now From Present Stock - Devalued Dollar Could Cause Further Price Increases.

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USED EQUIPMENT

TRACTORS:
IH Farmall "C"
Farmall 450 Diesel
Farmall Super C w/Fast Hitch & Cult.
Farmall 400 Gas, Tricycle
Int. F12 w/cult., $650 - Runs
IH 240 w/Fast Hitch
Case 990
Cub Lo Boy w/60" Mower
154 Lo Boy w/60" Mower & Blade
IH 154 Cub Lo Boy w/Mower — Mechanic's Special, $1,500
IH 460 Utility Gas - Real Nice Cond!
IH 2424 Tractor w/Loader
MF 135 gas, low-profile orchard tractor
(2) Ford 9N tractors
Oliver 770 Diesel, 3 pt. Hitch

HAY & FORAGE:
Int. 56 Blower, Rebuilt
IH 61 Forage Wagon
NH 38 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond. — Make offer!
NH 461 9 ft. Mower Cond., Good Cond.
NH 69 Baler w/o Thrower
NH 268 Rake w/Jack
IH 35 Rake w/Jack
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower-$1,500!
IH 440 Baler - Real Nice!
(2) IH No. Bale Throwers
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH 781 Chopper w/2 Row Head - Like New
NI Stalk Shredder, 12'
Woods RM90, 3 pt. Hitch, Finish Mower

MISCELLANEOUS:
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor-$750
ARPS 3 pt. 78" Snowblower
Vicon 281 Mower Cond.-Extra Special Price! (New, Demo.)
Walsh 300 Gal. Trailing Sprayer
Howard Rotovator, 54", 3 pt. Hitch, Hvy. Duty - $1,050

OUTDOOR POWER EQUIP.
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 682 w/50" Mower
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower

TILLAGE:
Brillion 10' Packer Mulcher — $1,150
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9'-$750
JD BWA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller, Like New — ~~$3,950~~ — Now $3,750!
IH 37, 35 In Various Sizes
IH 440 3-Bottom Plow
IH 550 5-Bottom Semi Mtd. Plow
Int. 360 20 ft. Trailing Field Harrow
Chattanooga 11' Packer w/Transport
1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was $2,500 — Now $1,150

COMBINES:
715 Diesel Hydro, Air Cond., w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape!-No Reasonable Offer Refused
IH 205, Cab, 10 Ft. Platform, Real Nice - $4,800
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead — $3,250
IH 844 4 Row Wide Cornhead, Real Nice!
IH 863 6-row Cornhead Real Nice!
JD 7700 D w/6 Row 30" Hd., Nice Shape, Less Than 900 Hrs., 1 Owner

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

MATERIALS HANDLING:
IH 530 Spreader w/End-gate
Farmhand Loader for IH 74 or 84 Series Tractor
IH 2000 Loader, Less Bucket, Mount for IH 275

PLANTERS:
IH 16x7 CO SD grain drill like new
(2) IH 56 4-Row Planters - Real Nice Cond.
IH 400 4-Row Cyclo Planter
IH 2-Row Fast Hitch
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert, 30" Rows w/DEMCO Squeeze Pump-Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD
JD 8300 23x7 DD plain grain drill w/press wheels - Like New!

Fall Specials!

JAMESWAY VENTILATION EQUIPMENT IN STOCK
Limited Availability **50% OFF**

Butler 115 Mix Box (Make Offer)	$6,450
Vicon 281 Mower Cond (Demo Make Offer)	$9,500
Trailblazer Foam Marker Kit (List $950)	$ 785
Century Dye Marker Kits - 2 Available At 10% Below Dealer Cost	$350 ea.

John Blue Saddle Tanks - 200 & 260 Gal. Available In Stock
John Blue 300 Gallon Trailer Sprayer
John Blue 500 Gallon Trailer Sprayer
John Blue 6-Row Tool Bar For Side Dressing - In Stock, Ready For Delivery— Only 1 Left!

1-ONLY SPECIALS... Waiver or 8.8% Int. No Trade — F.O.B. New Berlinville

IH 4623 Vibra Shank 23' Trailing Field Cult , Demo, Setup, Weathered	$4,895
IH 4630 Vibra Shank 30' Trailing Field Cult , Not Set Up	$5,895
IH 540 Spreader, Used Tires, Weathered	$2,645
IH 144 Cultivator For IH 274 with Rear Section Not Set Up	$1,195
Case IH 1190 Mower Conditioner, 9 Ft , Demo	$4,988

New Equip. Programs...
8.8% INTEREST or WAIVER TIL 9/1/87 And UP TO 35% DISCOUNTS!

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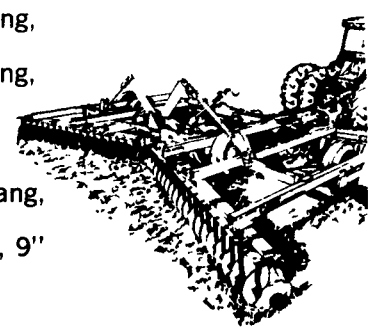
DISKS

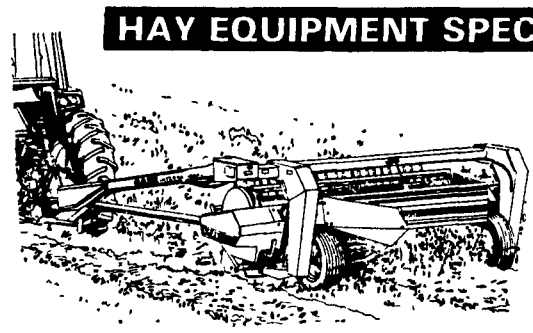
Case IH 496 18x7 Cushion Gang, 7½" Spacing
Case IH 496 18x7 Regular Gang, 7½" Spacing

New Model — JUST IN...

Case IH 475 11'6, Cushion Gang, 7½" Spacing
Case IH 475 12', Cushion Gang, 9" Spacing



HAY EQUIPMENT SPECIALS



Will Sell Below Invoice Price!

8.8% INTEREST or... WAIVER TIL 9/1/87!

Case IH 96 Hydraulic Rake
Case IH 1490 12 ft. Hydroswing
Case IH 445 Baler with Thrower - Demo
Case IH 3450 Big Round Baler

NEW EQUIPMENT

Int 200 Series Tractors In Stock — All Models Available!
Case 3294 — 4WD — Extra, Extra Special Price — Rental Unit
Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 1896 — 2WD — 2 In Stock — 1 w/Cab & Air, 1 w/4 Post Roll Bar
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 685 Row Crop — ROPS
Case IH 885 — ROPS
Case IH 385, Low Profile w/Turf Tires — ROPS
Case IH 1594 2 Wheel Drive, 2 Post ROPS W Power Shift
IH 183 Vibra Shank 4-Row Cult — Set Up — Extra Special Price
Straw Chopper For 1420 Combine — Make Offer!
Case IH 1620 Combine
IH 560 Spreader
IH 375 Tandem Axle 10 Ton Running Gear w/11Lx15 Tires, Extendable Tongue
Case IH 415 13'2 Packer Mulcher
Case IH 415 10'1 Packer Mulcher
IH 181 Rotary Hoe
800 6-Row Air Planter — Demo
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Case IH 18x7 Plain Drill
Case IH No 14 Sub-Soiler, Auto Reset
Case IH 2200 And 2250 Loaders

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- FMC Bean
- Brouwer Turf Equip.
- Grasshopper Mowers
- Myers Forage Wagons
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- Madison Silos
- Ag Chem Sprayers & Parts
- Northwestern Skid Loaders
- Woods Mowers, Blades & Backhoes
- Trailblazer Foam Markers
- Cub Cadet Lawn Equip.

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BACKHOE LOADERS
JD 310A, 1979, Tag 1936 ..... $19,000

CRAWLER DOZERS
JD 350B, Canopy, 6 Way Blade, New Undercarriage, Tag 5039 .. $15,500
JD 450, 6 Way Blade, No Rops, Tag 5108 ..... $15,000

SKID STEER LOADERS
Bobcat 310, Gas, Tag 5099 ..... $2,500
Bobcat 500 Propane Powered, 54" Dirt Bucket w/Teeth, Tag 5102 ..... $2,500
Bobcat 610 60" Bucket, Floats, No Rops, Tag 5114 ..... $4,000
Bobcat 943 w/78" Bucket 219 Hrs., Tag 7179 ..... $27,500
Bobcat 975 w/84" Bucket 122 Hrs., Tag. 7256 ..... $33,000

WHEEL LOADERS
JD 544B, 544C, Ford A64 ..... Call For Prices

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TOP QUALITY ELEVATORS AND CRIBS

ZIMMERMAN PORTABLE ELEVATORS
28', 32', 36', 40', 44' & 48'

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- 961 Bu..... $895
- 1205 Bu..... $1,035

WISCONSIN ENGINES
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NEW HESSTON MODEL 1071
7 FT. MOWER-CONDITIONER

USED EQUIPMENT
- NH 456 Mower, Used
- Int. 100 Balance Mower
- MC 7E Rotary Scythe $1250.00
- IH 1150 Grinder Mixer, 1000 RPM, Good $1400.00
- NI Corn Picker $3800.00

USED TRACTORS
- Case 930 Comfort King 3 Pt. $3800.00
- AC XT190 Diesel w/Pulley $4950.00
- IH 806D $4850.00
- AC D19 Gas $2600.00
- Case 1030 Comfort King $3500.00
- AC D19 w/Pulley $3400.00
- MF 135 ..... $3950.00
- Cub w/Rotary Mower $2300.00

AVCO VM Diesel

MILLER'S REPAIR
1 Mile North of Bird In Hand
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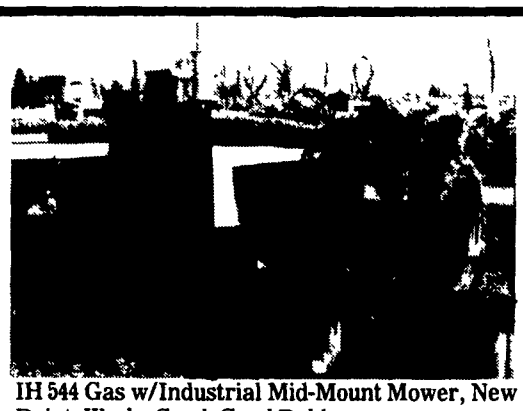
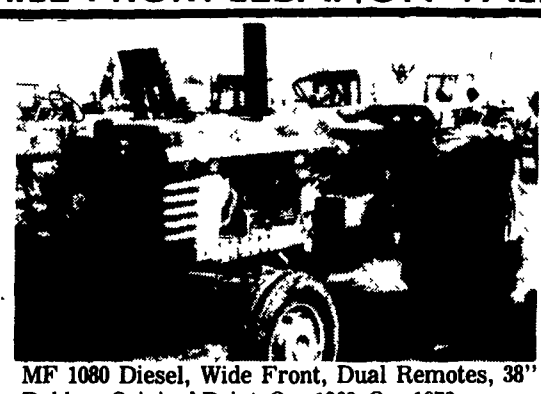
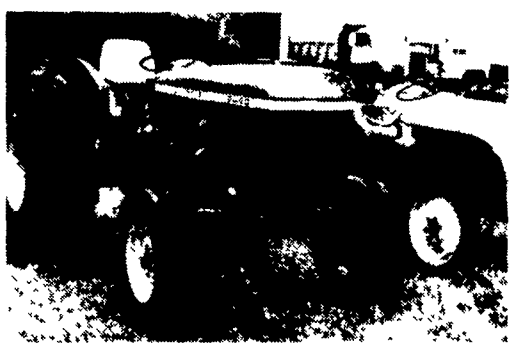


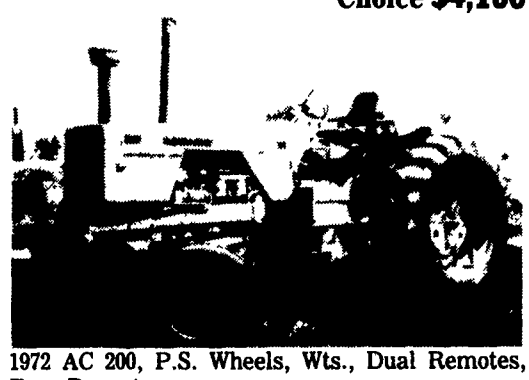
IH 544 Gas w/Industrial Mid-Mount Mower, New Paint, Works Good, Good Rubber. **$4,600**



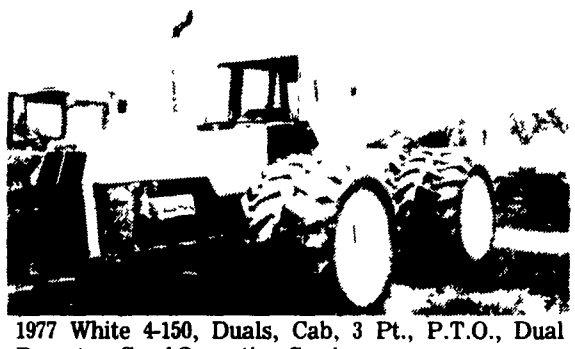
MF 1080 Diesel, Wide Front, Dual Remotes, 38" Rubber, Original Paint, One 1969, One 1972
Choice $4,100



JD 2440 Diesel, P.S., 3 Pt. New Paint, Runs Good
$7,800



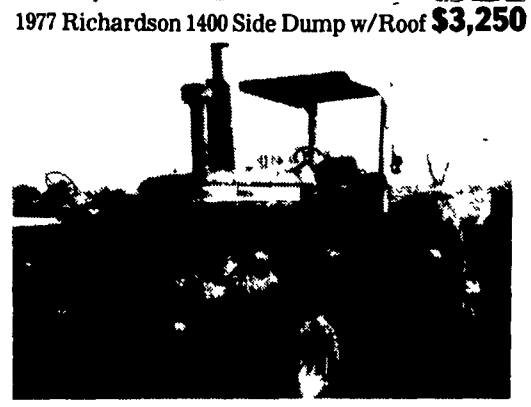
1972 AC 200, P.S. Wheels, Wts., Dual Remotes, Runs Decent. **Very Reasonable $5,000**



1977 White 4-150, Duals, Cab, 3 Pt., P.T.O., Dual Remotes, Good Operating Cond. **$10,000**

1977 Richardson 1400 Side Dump w/Roof **$3,250**

1976 IH 886 w/R.O.P.S. Runs Good, Bad TA
$7,700



1978 Ford 9700 - ROPS - Frt & Rear Weights, Spin Out Wheels, Runs & Looks Good. **$9,200**

IH 684, 1978, 2300 Hrs., TA
$5,600

COMBINE SALE
All Combines Have Cabs

- JD 3300 D-R Screen-QT-Base **$7420**
- IH 615G-R Screen-QT-Base **$5940**
- White 7300 G-QT-Base **$5870**
- MF 300 G-QT-Base **$4860**
- Gleaner F Diesel w/Grain & 435 Corn ... **$5980**

CORN & GRAIN HEADS AVAILABLE

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895
4 Wheel- **$1695**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty..... $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty..... $495
6' 3 pt Heavy Duty..... $695
7' 3 pt Heavy Duty..... $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1695

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty... ... $175
7' 3 pt Heavy Duty.. .. .. $195

CEMENT MIXERS
3 pt 9 cu ft. . . . $495
3 pt 20 cu ft. . $695

STONE RAKES
6' 3 pt..... $495
7' 3 pt... ..... $550
8' 3 pt..... $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO..... $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $465

HAY RAKES
4 wheel 3 pt.... ..... $465

WOODSAWS
3 pt PTO 30"..... $450

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
60" 3 pt..... $1275
66" 3 pt..... $1375
72" 3 pt..... $1475
82" 3 pt..... $1975

LOADERS
3 pt snow & dirt bucket..... $695

SEEDERS
PA 100 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6'..... ..... $495
3 pt 7' $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14'..... $1495
1986 4 ton 16'..... $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD.. .. $495

CHISEL PLOWS
3 pt 9 tooth spring loaded $595

DIRT SCOOPS
3 pt Reversible .. $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD $379

FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded . $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt. $149

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

LOADERS
Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH for 300 Utility
IH 2250 Loader
IH 2050 Loader
JD 158
Loader Off 800 Ford
IH 2000 Off 706
Loader Off 4000 Ford

CORNPLANTERS
IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
IH 56 - 2 Row
Ford 2x3 pt.
MF 2x3 pt.-NEW
Oliver 2x3 pt.

ROLLBARS & CABS
IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Ford 9600 Cab

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
Oliver 520

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy.
710 Combine
725 3RN Cornhead

SICKLE MOWERS
JD 9 3 pt.
Ford 3 pt.
IH Cub
IH FH
Sitrex 3 pt. dynabalance

DISCS
IH 10'-11'-13' Transports
JD Plowing Disc-10' & 12'
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD KBA 8' pull

CHISEL PLOWS
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Lely 12' Roterra
1 tooth 3 pt. subsoiler
5 -8'-9'-10'-12' -14'-16' 3 pt.

HAYBINES
NH 478-7'
Hesston 1070-7'

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
IH 1x (MTD)
IH 2x, 1 pt, FH & 3 pt.
IH 3x 3 pt.
IH 4x pull
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover

MISC. EQUIP.
Spike Harrow
CORN DRAGS
IH Cub & 140 Attachments
Hesston 10W Mower
8' FH Blade
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert. Spreader
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
Danuser PHD
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(6) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Richardton 1400 Side Dump
JD 300 Elevator
Grain Auger
A&W Dynometer
12' Cultipacker

ROTARY MOWERS
JD 5' Pull
Modern 7' Pull
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt.

CULTIMULCHERS
JD 930 - 12' 3 pt.

CULTIVATORS
AC D14-D15 2x
Ford 2x
JD 2x (H & 420)
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A
IH C-H-M 2x Frt.
IH 461 Ftr. Mtd. 4x

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TELEX 316290

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JOHN DEERE TRACTORS

A Runs Good-Late Model	$1000
A w/Widefront-For Collector	$1500
620-3 Pt.-PS-Runs Good	$2500
420 w/Mower-3 pt.-WF-RCP	$3400
301-Gas-As Received	$3800
JD 630-RCP	$3900
435-GM Diesel-RCP	$3900
1010-Gas-Cult.-RCP	$3900
730 Gas-Try-RCP	$3900
730 Diesel-Try-3 pt.-RCP	$3900
430-PS-3 pt. Cult.-For Collector-RCP	$4500
JD 301-WF-3 pt.-1971-RCP	$4800
JD 301 w/Mower-Clean	$4900
4020D-Diff.-1967-As Is	$5000
830-DE-2 Cyl.-Nice	$5500
3020 Gas-Console-WF	$5900
3020 Diesel-WF	$5900
830-DE-2 Cyl.-Nice	$6500
2640 Orchard	$6900
4020-Very Nice-RCP	$7500
2440-RCP	$7800
5020-Good & Solid-Low Hours	$7900
4230-4 WD-Cab-Quad	$18,500
R-80-820-830 In Stock	Call

FORD TRACTORS

8N-Nice	$2900
8N-Very Nice	$3400
3000-Gas	$3900
4000-Utility-Gas-PS-RCP	$4900
5000-Diesel	$4900
3400 w/Idr.-Forks-RCP	$4900
4000 w/Loader-Gas	$4900
5000D	$5900
8000-1972	$6000
2000 w/Mower-CLEAN	$6500
4400 w/Idr.-RCP	$6900
6600 Diesel-Flat Deck	$7900
3550 w/Idr.-RCP	$7900
8700-Dual Power	$8900
9700-ROPS-Wts.	$9200
420 w/Idr.-RCP	$9900
6500 w/Idr.-RCP	$11,500

FARMALL TRACTORS

H	$950
H-Fenders-Clean	$1500
M-Very Nice	$1700
Super A w/Cult.	$1900
404	$1900
Cub-Mower-Hydraulic	$2000
Cub-Plow-Cult-Disc	$2500
Cub-Late Style	$2500
Super C w/Cult-Sharp	$2600
100 w/Cult.	$2700
404 w/Mower	$2700
Cub 154 LowBoy w/Mower	$2900
Super AV w/Cultivator-RCP	$2900
444-Diesel-WF-3 pt.-PS	$2900
504 Diesel-Hi Clearance	$2900
560-D-WF-FH	$3500
350 Utility w/Rotary Mower-RCP	$3600
140 w/Woods Rotary Mower-RCP	$3900
424-Diesel-Utility-RCP	$4500
560D-Clean-Wide Front-FH	$4500
544 w/Ind. Rotary Mower-RCP	$4600
684-Cab-2300 Hrs.	$5600
656D-Hydro-Clean	$6500
574-Cab	$6700
784-Cab-3500 Hours-1978	$6900
100 Hydro	$6900
886-ROPS-Bad TA-1976	$7700
86 Hydro-Hi-Clear-Diesel-RCP	$7900
1486-ROPS-1977	$9900
1466-Cab	$11,500
1586-Cab-Air-Duals	$12,900

OLIVER & WHITE TRACTORS

88-Wide Front-For Collector	$2900
4-150 Duals, Cab, 3 pt. PTO-1977	$10,000

CASE TRACTORS

1070 w/Cab-As Is	$4500
930 CK Standard-Clean	$4900
970-Sharp	$6900
2670-Cab-Duals-3 pt.-PTO-RCP	$13,900

MASSEY FERGUSON TRACTORS

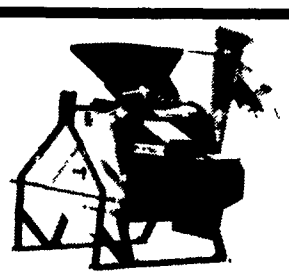
22 w/Loader-3 Pt.	$2000
(2) 35 Gas-WF-3 pt.	$3400
40-Gas-Utility-3 pt.-RCP	$3900
(2) 1080D-1969 & 1972	Choice $4100
65 Utility Diesel-Rebuilt Multi Power	$4400
35-Gas-RCP	$4500
65 Gas w/Loader-Nice	$4500
(2) 50-GAS-RCP-Sharp	Choice $4800
65 Gas-PS-RCP	$4800
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
MF 165 Gas-WF-3 pt.-RCP	$5900
1105-Diesel-WF-3 pt.-RCP	$6900
(2) 30 w/Idr.-As Received	$6900
40 B w/Idr.-RCP	$7900

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Long 460-1978-As Is	$2500
Kubota B6100-2WD	$3400
Kubota B7000-4WD-Rotovator	$4700
Kubota L185 w/Mower	$5600
Valpadana 20/26 4WD-DEMO	$5900
Kubota L235-4WD	$6900
Kubota B6000-4WD-Loader-Tiller	$6900
IMT 539-New	$6995
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9600
Long 460 4 WD-New-Was $15,373	$11,000

ALLIS CHALMERS TRACTORS

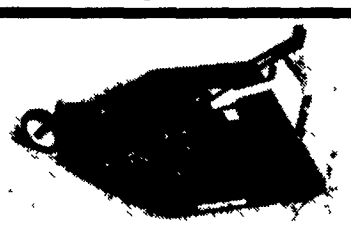
G-RCP	$1900
200-No Cab-Nice	$5000
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900



NEW CORNSHELLERS 3 Pt. & Pull Type

- 3 Pt. Economy $795
- 3 Pt. Standard $1395
- 3 Pt. Deluxe $1695
- Pull Type ..... Add $100

Pictured Is Standard Model

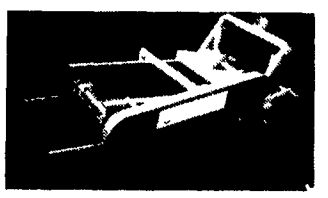


NEW 5 FT. 3 PT. ROTARY MOWERS

SPECIAL **$449**

40" to 84" Mowers In Stock
Both Pull-Type & 3 Pt.
At Good Prices

NEW 3 PT. 1 ROW P.T.O. POTATO DIGGERS



Complete w/P.T.O. Shaft, Side Cutters, Adj. Rubber Gauge Wheels.

Special **$1,495**

TRUCKS

White Truck Tractor	$2600
1966 Chevy C60 Dump	$3900
1968 Dia Reo 1x Dump	$4900
1981 IH 1654 C&C	$11,000

SPREADERS

JD R
NI 18
NH 365 Tank Spreader
IH Cub
NI 12A

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt

DUALS

18 4x34 Snap On
20.8x38 Axle
18 4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

FORAGE WAGONS

Fox 625

FIELD CULTIVATORS

Glencoe 13' 3 pt.

CONSTRUCTION EQUIPMENT

NEW 1986 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. **$1,495**

TRAILERS

1986 1x1 Ton	$695
1986 2X 4 Ton	$1500
6 Ton Tag-A-Long	$2800
6 Ton Goose-neck	$3400
Used 12 Ton	$3900
26' Goose-neck	$4500
Phelan 20' Lowboy	$4800
1986-12 Ton	$5800
1977 44' Movall Drop Deck	$11,900
1977 Phelan 25 Ton Double Drop	$13,300

SKID STEER LOADERS

Case 1737	$4900
Melroe 720	Coming In

TRACTORS WITH LOADERS

MH 22	$2000
MF 65	$4500
Ford 4000	$4900
Ford 3400	$4900
Satoh Buck 4 WD	$5900
MF 300	$6900
Ford 4400	$6900
(2) MF 30	$6900
Kubota B6000-4WD	$6900
Ford 3550	$7900
MF 40B	$7900
Ford 420	$9900
Valpadana 4033-4WD DEMO	$10,800
Valpadana 4038-4WD DEMO	$11,300
Ford 6500	$11,500

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1000
3 pt. Attach-NEW	$2500
Clark 4000 lb	$2500
Datsun 9000 lb.	$3900
AC 6000 lb.-RT	$4900
Oliver 55-RT	$4900
White 6000 lb	$4900
Clark 8000 lb.-RT	$5900
White 2-44	$6900
White 4000 lb.	$6900
Ford 4000-RT	$6900
TCM-6000 Lb.	$7900
Hyster 10 Ton-RT	$8900
TCM 5000 Lb.	$9900
Komatsu 5000 lb	$9900
MF 2200-21'-RT	$11,500
White 21'	$11,500
AC I600-21'	$12,500
Sanderson SB70	$16,500
JD 480B-28'	$19,500

RUBBER TIRED LOADERS

Hough H25	$1500
Michigan 75 Series 2	$9,500
JD 644B	$19,500
Ford A62-1980	$25,000
Cat 920-1978	$27,500
Fiat 545-Cab	Coming In
Hough 65-Cab	Coming In

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Pull Type Grader	$900
(4) Rollers-1 Ton	$1250 & Up
2 Ton Roller	$1750
JD 350 Winch Attach	$1900
Essick 3-5 Ton Roller	$2500
Knuckle Boom Log Loader Assy	$3500
AC D Grader	$5600
Joy 185 Diesel Compressor	$5900
Leroi 175 Air Compressor	$7500
Ditch Witch R65 w/Hoe	$8500
AC 700 w/Log Loader	$9500
Rex 3-50 Compactor	$39,500

BACKHOES

Linkbelt LS52	$3000
Case-580CK	$6500
Hein Werner C12	$7500
IH 2400	$7500
JD 310	$8500
Case 580CK	$8500
Ford 4500	$8700
IH 2500B	$9500
MF 30	$9500
JD 310-Cab	$12,500
(3) Case 580B	$12,500
(2) JD 410-Cab-Each	$13,500
JD 410	$13,500
IH 260-Cab	$13,500
JD 410-Cab	$14,500
(2) Case 580F-Cab	$15,500
JD 300	Coming In
(2) JD 400	Coming In
JCB-Cab	Coming In
(3) JD 410-Cab	Coming In

LOG SKIDDERS

Ford Log Hog	$2800
(2) Franklin. Each	$4200
IHS7B	$6500
Franklin 132XL	$6500
JD 540 A	$11,500
JD 440C-1978	$18,800
JD 640	$24,900

DOZERS

IH TD14	$2900	IH TD7C-6 Way	$14,500
JD 1010	$5900	JD 450 6 Way w/Hoe	$14,500
JD 350 Cab	$9500	IH TD15C	$19,500
JD 350B-6 Way-Winch-LGP	$12,500	(2) Cat D4D-P S	Coming In
JD 450B-6 Way	$13,500		

CRAWLER LOADERS

Case 350	$4900	Cat 941-Cab-Ripper	$25,000
Case 850	$7500	Case 1150 w/Ripper	$7500
Cat 941-4 in 1	$22,500	JD 350-Cab-Ripper	$9500
(2) Cat 951	$25,000	IH 150	$9500
JD 450-Cab-Hoe	Coming In	Case 450	$9500
JD 350	Coming In	Case 350	$9500
Komatsu D31 Cab	Coming In	Case 850	$9500
IH 500C w/Hoe	$10,800	MF 200 w/Hoe-Cab-4-in-1	Coming In
Cat 951A	$10,900	(2) JD 450 w/Hoe	$12,500
(2) Cat 941-Cab-4 in 1	Coming In	Cat 951C	$13,500
JD 450 w/Hoe	$13,500	MF 400-Cab-Ripper	Coming In
(2) Komatsu D55 Cab.	$19,500	IH 100B-Cab-4 in 1	Coming In
Cat 955K	$22,500		

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

AG BAGGER
fills silage in large 10'x160' bags w/motor power or PTO drive, like new.
Make Offer
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USED EQUIPMENT

AC 7000 Tractor w/Cab. Call For Price
AC 7045 w/Cab & Air
IH Model 125C Crawler-Loader
w/4 in 1 Bucket
Case Model 450 Crawler-Loader
w/4 in 1 Bucket
Case Model 1845 Skid Loader
3 To Choose From

DEUTZ ALLIS
Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

GOOD USED FARM EQUIP.

NH 316 Baler, Baled 4000 Bales $6,800
NH 489 Haybine, Brand New, Never Used $6,850
Pequea Hay Tedder, 7' PTO (New) $1,250
(2) Hay Rack Wagons, 16' Like New .. $1,150 ea.
IH 856 Diesel, WF, 3 Pt. $5,800
NH 489 Haybine, 3 Yrs. Old. $3,900

WILL TRADE
Can Deliver •
717-933-8134

NEW

NEW HOLLAND 7', 472 HAYBINE
CASH PRICE $5,695
717-243-2686

FALL INVENTORY REDUCTION SALE

USED KUBOTA TRACTORS

		Reg.	SALE
• 11965	B6100, 2WD.	$4,500	$3,475
• 13143	B6100 2 WD.	$4,500	$3,475
• 14111	B6100 HSE (Hydro) w/Mid Mower	$6,500	$5,200
• 14542	B7200 DT.	$6,900	$5,500
• 14737	B8200 DT.	$7,500	$5,900
• 15103	B5100 2WD w/Mid Mower	$5,800	SOLD $4,500
• 16554	B-6200 DT, 100 Hrs.	$6,900	$5,600
• 16668	B-7100 HSE (Hydro) w/60" Mower	$6,900	$5,500
• 16897	B-6100 HSE (Hydro) w/Mower	$7,900	$6,500
• 17291	B-7100 HSD (Hydro)	$8,700	$5,900
• 17298	B-5100 DT	$4,500	SOLD $3,700
• 17310	B-7200 DT w/Front Blade	$8,200	$6,350
• 17357	G-4200 Hydro 44" Mower	$4,900	$4,000
• 13990	L305DT w/Blade & Backhoe		Call For Price
• 15983	L235DT w/Power Steering	$7,900	$6,500
• 16575	L235DT w/Loader	$11,250	$8,500

USED FORD TRACTORS

		Reg.	SALE
• 15387	4000 Ford, As Is		$3,900
• 16151	4500 TLB	$10,500	$8,700
• 16171	Ford 9N.	$3,500	$2,750
• 16422	Ford 8700	$12,500	$10,500
• 16452	Ford 7710 4WD, Like New	$28,500	$23,500
• 16756	4000 Industrial Loader Tractor	$6,500	$5,200
• 16781	1210 4WD.	$7,500	$6,200
• 17009	Ford 9N.	$1,750	$1,200
• 17220	1210 4WD.	$7,500	$5,800
• 17590	540B Industrial Loader	$18,500	$16,500

Large Selection Of Lawn & Garden Tractors & Attachments At Seasonal Clearance Prices

USED MISCELLANEOUS EQUIPMENT

- Large Selection of N.H. & J.D. Windrowers
- Gravity Bin Wagon & 10 Ton Gear w/Extensions ... $1200
- Gehl #600 2 Row Narrow Harvester & Windrow Pickup $4500

Just Traded: #830 IH Harvester w/2 Row Narrow & Windrow Pickup $5400

- Gehl Flail Chopper $1490
- #28 N.H. Forage Blower. $1290
- 6 Row Bush Hog Stalk Shredder ..... Make Offer

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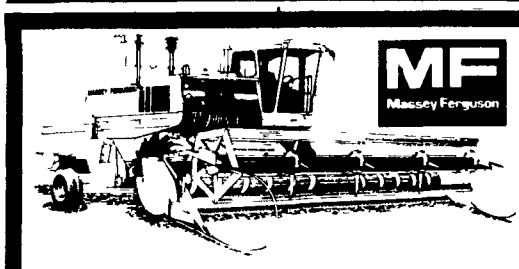


USED COMBINE SPECIAL WAIVER TO SEPT. 1, 1987 OR 6.9% APR MF FINANCING!

If you're ready to trade up to a pre-owned combine, we've got a combine and a very special offer for you. Come in now and get special MF financing. For cash/no-trade deals we have even better some additional discounts. See us for full details before these offers end.

USED M-F COMBINES

1982 MF 550 Hydro	$19,500	1976 MF 750 Hydro 4 Wheel Drive	$19,000
1982 MF 850 Gear Drive	$32,000	1976 MF 760 Hydro V8	$18,000
1980 MF 750 Gear Drive	$27,000	1975 MF 750 Gear Drive	$15,000
1978 MF 750 Hydro	$18,000	1974 MF 760 Hydro 6 Cyl.	$14,000
1978 MF 760 Hydro V8	$17,000	1974 MF 760 Gear Drive	$ 9,500
1978 MF 750 Hydro 6 Cyl.	$15,000	1972 MF 510 Diesel	$ 6,500
1978 MF 760 Hydro V8	$17,000	1972 MF 300 Gas	$ 5,500
1977 MF 760 Hydro V8	$24,000	1971 MF 300 Gas	$ 3,500
1977 MF 760 Hydro V8	$18,000	1969 MF 510 Diesel	$ 4,000
1976 MF 760 Hydro V8	$15,000	1966 MF 410 Gas	$ 2,000
1977 A.C. Gleaner "M"	16,000		
1967 New Idea 702 Uni System With 3 Row Picker-Husker	$ 7,000		
1980 New Idea 801 Uni-System Diesel Tractor With 4 Wheel Drive Only 1200 Hrs. 818 Grain Combine, 840 Feeder Housing 844N 4 Row Corn Head, 767 Harvester, 774 Cutter Head, and 766 Pick-Up	$45,700		
IH 615 Gas, Hydro	$ 4,500		
IH 315 Gas, Hydro	$ 3,500		
JD 3R 30" Corn Head			

Above Combines Include Grain Tables, Less Cornheads, 40 Cornheads In 2, 4, 6 and 8 Row Sizes.

USED TRACTORS

1155 w/Cab	$ 8,500	IH 1206 Dsl.	$ 6,500
1155	$10,000	MF 2675	$12,500
1155	$ 7,900	Super 90	$ 4,500
MF 1080	$ 5,000	MF 285	$ 8,200
MF 50	$ 2,200	MF 180	$ 3,500
MF 135 Gas	$ 4,800	AC 180	$ 4,900
MF 1150	$ 5,500	Ford 1900 w/4W	$ 7,000
Ford County 1164 4 Wheel Drive	$ 6,800	Ford 8000	
IH 574 Dsl.	$ 5,200	Farmall 706 Gas	
MH Pony	$ 1,250		

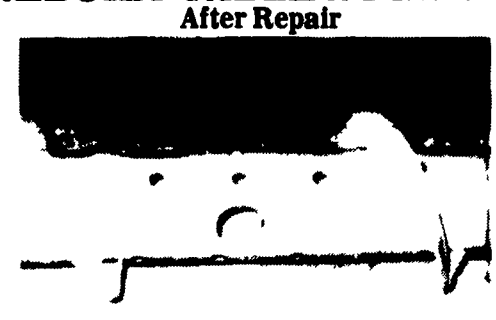
USED EQUIPMENT

MF 684 Harvester with 2 Row Corn Head	$12,700	MF 82 Spring Trip 3-16 Plow	$ 1,200
Tye 10 Ft. No Till Grain Drill	$10,500	MF 66 Spring Trip 3-16 Plow	$ 450
MF 724 Manure Spreader 260 Bu.	$ 6,100	MF 62 Rigid Beam 3-16 Plow	$ 250
Glenco F17 Transport 12 Ft. Disc Harrow	$ 6,200	6 Ft. Landmaster Rotavator	$ 400
MF 351 19½ Ft. Soil Finisher	$ 6,100	Ford 10 Ft. 3 Pt. Chisel Plow	$ 1,200
Glenco 9 Tooth Soil Savor	$ 5,900	Yetter 15 Ft. Rotary Hoe	$ 1,500
Glenco 7 Tooth Soil Savor	$ 6,100	MF 820 Hyd. 19 Ft. Wing Disc	$ 8,500
Landoll 10 Ft. Soil Finisher	$ 3,200	MF 233 10 Ft. Disc Harrow	$ 4,100
Brady 12 Ft. Flail Chopper	$ 4,900	MF 124 Baler	$ 1,500
Brady 6 Ft. Flail Chopper	$ 2,500	MF 200 Harvester w/2 Row Corn Head	$ 1,500
Brady 6 Ft. Flail Chopper	$ 3,200	NH 717 Harvester w/1 Row Corn Head	$ 800
Shaver Post Driver	$ 1,850	E.Z. Flow Forage Wagon	$ 6,000
Danuser Post Hole Digger	$ 640	MF 41 3 Pt. Sickle Bar Mower	$ 2,400
Danuser Wood Splitter	$ 780	Hawk 6 Ft. Rotary Mower	$ 540
MF 880 Hyd. Reset 6-16 Plow	$ 4,650	Razor 5 Ft. Rotary Mower	$ 400
MF 345 Spring Reset 3-16 Plow	$ 2,500	MF 925 Haybine	$ 1,900
MF 345 Spring Reset 3-16 Plow	$ 2,500	E.Z. Trail 6 Ton Running Gear	$ 550
		Gehl Running Gear	$ 250
		MF 246 Loader	$ 3,900

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair



Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price.

Rebuilt augers are guaranteed to run true! "They are jig repaired."

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

MF Massey Ferguson
M.M. WEAVER & SONS, INC.
LEOLA, PA 17540 PH: 717-656-2321
Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

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CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

A DIRECT PHONE LINE TO OUR PARTS DEPARTMENT

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—SERVING PENNSYLVANIA CUSTOMERS—

Harvest Time SPECIAL VALUES

ON THESE HARVESTING MACHINES

Used Forage Harvesters & Equip.	Tag
JD 5200 SP, Cab	#2855
JD 5400 SP, Cab, Powr wh dr	#2840
JD 38 PT, w/5½' Hay P-Up	#3288
JD 38 PT, w/2R30" R C	#3151
JD 3R30" Row Crop (SP)	#2861
JD 3R38" Row Crop (SP)	#1431
NH 1895 SP, Cab, Metal Det w/4R30" RC & Hay P-Up	#1668
JD 216 Wagon Hi Side 3rd B Roof 1065 Gear	#3769
Grove Wagon 2 Btr	#3796

Used Corn Pickers	Tag
NI 325 2RN/327 12 Roll Husk	#3747
NI 325 2RN/327 12 Roll Husk	#2851
NI 324 2RW/329 Sheller	#2430
NI 323 1 Row, Beater, Hyd 1	#3178
NI 327 1 Row	#3795

Used Hay Equipment	
JD 346 Baler, 30 Ejector	#3677
JD 336 Baler, Wgn Hitch	#3684
JD 336 Baler, 30 Ejector	#3244
NI 270 Cut/Ditioner	#2965
JD 12-14 Mower Cond	#1507

Used Combines	Tag
JD 6620 SH, Cab, A/H, Stw Spdr w/215 Flex Plat	#3315
w/643 SH Corn Head	#3317
JD 4420 Cab A/H Stw Spdr w/213 Flex Plat	#3319
JD 7700, Cab A/H, AHHC	#2304
JD 6600, SH, Cab, A/H w/215 Flex Plat	#2310
w/643SH Corn Head	#2721
JD 6600, Cab A/H, AHHC w/213 Flex Plat	#2918
MF 300, Cab A, w/13 ft Platform	#2923
w/3R30" Corn Head	#2925
NI 702D Uni, Cab w/710 Combine, 13' Plat	#3166
AC Gleaner "F" w/13' Plat w/430 Corn Head	#3193
	#2862
	#2883
	#3058
	#1343
	#3686

OTHER SPECIALS

Used Tractors		Tag
JD 4050 Q/R, SGB	105 HP	#3622
JD 4240 Q/R, SGB	110 HP	#3705
JD 4630 S/R	150HP	#3712
JD 4030 S/R Dual Remote	80HP	#3748
JD 3020 Gas, S/R	70 HP	#3267
JD 3020 Gas, S/R, WFE w/Allied Hyd Loader	70HP	#3654 #3655
JD 3010 Dsl, S/R, ROM	55 HP	#2997
JD 3010 Dsl w/Year A-Round Cab	55HP	#3758
JD 2510 Gas, S/R, ROM	50 HP	#2257
JD 1250, MFWD w/JD 100 Loader	40 HP	#3701 #3702
JD 2640 RU w/Roll Grd	70 HP	#1687
JD 2030 HU Dsl	60 HP	#3262
JD 2020 RU Gas w/47 Hyd Loader	53 HP	#3695 #3696
JD 620 Row Crop		#3280
JD 40T w/Cult		#3457
JD A w/2 Row Cult		#3752
JD B w/2-Row Cult		#3716
White 2-105 Dsl, WFE	105 HP	#2313
IHC 706 Dsl	72 HP	#3451
Oliver 1650 Gas	66 HP	#2595
Oliver 77 Gas		#3646
Ford 600 w/3-pt		#2464
Farmall Super A w/Cult		#3431

Used Tillage Equipment	Tag
JD F845 Plow 2 way, 3B, 3 pt	#3650
White 348 Plow 3B18, 3 pt	#3657
JD 2600 Plow 5B18, Semi-mt	#2820
JD F120 Plow 3B14, 3 pt	#3517
JD F125 Plow 4B16, 3 pt	#3777
IHC Chisel, 3 pt , 9 teeth	#3445
IHC Chisel, 3 pt 7 teeth	#3209
Athens 131, 28 B1 D Harrow	#3299
JD 3000 14' D Harrow	#2563
JD 315 12'10" D Harrow	#3506
JD 310 14'3" D Harrow	#2602
JD RG40 Cult , 3 pt , 4 RW	#3698

Used Manure Handling Equip.	Tag
Owatonna 1200 Skid Loader	#3439
Leon H D Hyd Loader	#2077
NH 367 Tank Spreader	#2512
Badger BN220 Tank Spreader	#3438

Used Compact Utility & Equip.		Tag
JD 850 MFWD, Bar Tires	22HP	#3296
IHC 154 Cub LoBoy w/Mower		#3204
JD 365 Front Blade For 650		#2187
IMCO 5 Ft 3 Pt Rotary Cutter		#3571

New Miscellaneous Specials

Little Giant 34' Elevator
New Idea 351 Spreader w/sngl beater & hyd endgate
Brillion LFMS120 Pulverizer
Midwest Harrow Sections 14'

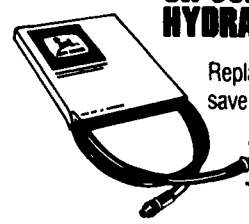
Used Lawn/Garden Tractors
SUPER SEPTEMBER SAVINGS
SALE
NOW IN PROGRESS

You'll find outstanding values on a large selection of reconditioned lawn equipment

Stop In To See Our Wide Selection Of John Deere & Competitive Brands

STOP NOW AND SAVE!

ON JOHN DEERE PREMADE HYDRAULIC HOSE



Replace worn hose now save cash save downtime

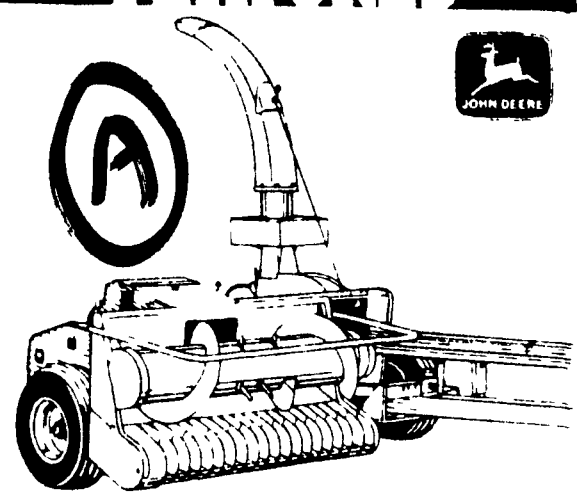
All Hoses Have Male Ends w/Swivel; O Ring Thread For A Perfect Seal.

SIZE	SALE PRICE
3/8"x92"	$10.95
3/8"x108"	$11.75
3/8"x120"	$12.35
3/8"x144"	$14.20

SUPER SAVINGS ON NEW JOHN DEERE FORAGE EQUIPMENT IN STOCK

3950 PT Harvester, 1000 pto
Two Row Narrow Row Crop Head
7 & 5½ Ft. Hay Pick Up Attach.

EXCLUSIVE FEATURES



John Deere 3950 Powr-Mizer Forage Harvester lets you get all the yield from your field

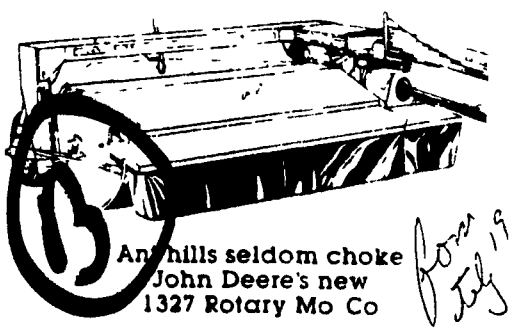
The John Deere 3950 Powr Mizer Forage Harvester has the exclusive features you need to get more of your crop into the wagon and silo

Exclusive Spout Trak™ aiming control locks in on the trailing wagon around turns and down crooked rows Exclusive Row-Trak™ guidance system keeps the row unit centered on rows through turns and around contours

The Iron Gard™ metal detector helps protect your cutterhead and livestock from ingesting harmful metal And the famous segmented knife Dura Drum™ cutterhead provides a clean uniform cut Stop in soon for details

New Harvesters In Stock For Immediate Delivery

DESTROYS ANT HILLS



Ant hills seldom choke John Deere's new 1327 Rotary Mo Co

Forget about unplugging a cutterbar filled with fire ants John Deere's new 9 foot 3 inch 1327 Rotary Mower/Conditioner slices through fire ant hills like a hot knife through butter

The secret? Seven rotary disks speed you through fire ant hills gopher mounds and thick tangled grasses with little chance of plugging

NEW 1327 IN STOCK

JDFP Finance Terms-Approved Credit

WAIVER ON FARM TRACTORS
New John Deere Utility- July 1, 1987
New John Deere Row Crop- July 1, 1987
Used Utility- Jan. 1, 1987
Used Row Crop- Jan. 1, 1987
Extended Waiver Available On Used Tractors

WAIVER ON NEW JOHN DEERE & USED COMBINES
Grain Combines- June 1, 1987
Corn Combines- Sept. 1, 1987

WAIVER ON NEW JOHN DEERE AND USED CORN PLANTERS
To April 1, 1987

Waiver on New John Deere & Used Hay Equipment- May 1, 1987

Waiver on New John Deere & Used Forage Equipment- March 1, 1987

Your best source for equipment financing

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1 FARM EQUIPMENT

Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
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TRACTORS:

Case 1190 ..... $9,500
IH 656 w/504 Ldr. $5,200
IH 656 ..... $5,200
Case 1410 ..... $8,200
Case 65 Ldr. (Mtd. on 1410) $1,800
Case 800 ..... $1,625
Case David Brown 1200 ..... $3,600

HAY & FORAGE

(3) Gehl 99 Blowers
Gehl CB400 Harvester
(2) Gehl CB600 Harvesters with Assorted 2-Row Heads And Pickups
Gehl 640 Forage Wagon (New)
Grove 16' Forage Box
JD 16' For. Box, 3 Beater
NH 38 Flail Chopper

BALERS

Owatonna 595 Round Baler
Vicon RP 1210 Round Baler
Several Square Balers In Stock
Gehl 1500 Round Baler
IH 46 Baler With Kicker

MOWER CONDITIONERS

(2) Hesston 1014 Hydroswings
Hesston 420 Self Propelled
(2) Hesston 1090's
(2) Case 555 Windrowers
(2) Vicon KM 240 Windrowers
Gehl 1080 Mower Conditioner
Hesston PT-10
OMC 232 Hydro Swing

UTILITY

Case 1845B Skid Loader Ex. Cond., 1984 Model
Case 1845
Case 580C Backhoe w/Roll Frame

LAWN & GARDEN

IH Cub in excellent condition with 1 bottom plow, set of cultivators & snow plow. New Rubber
Cub Cadet 125
Case 220 w/38" Mower And Snow Blower
Case 220 w/38" Mower
Power King 2418 w/Mower, Plow, Disk, Log Splitter, etc.

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case ih

A Fresh Team For Today's Farmer!

NEW TRACTORS

IH 234 AWD
IH 244 AWD
Case-IH 385, 35 hp
Case-IH 2294 MFD w/cab
Case-IH 2096 w/ROPS
Case 1835 B, D, uni-loader

NEW TILLAGE EQUIPMENT

Case-IH 4500 VS Cultivator, 12'
IH 5507 3 pt. Chisel Plow
IH 5509 3 pt. Chisel Plow
IH 5510 10' Trail Chisel Plow
IH 6511 Con-ser Til

NEW PLANTING & SEEDING EQUIPMENT

IH 800 6R Air Planter
IH 800 4R Plate Planter
Case-IH 5100 16x7 Comb Drill
Case-IH 5100 18x7 Plain Drill
Case-IH 5100 20x6 Plain Drill

NEW MATERIAL HANDLING

IH 560 Spreader
IH 2250 Loader
IH 2200 Loader

NEW HAY & FORAGE EQUIPMENT

IH 86 Hay Rake, hyd
Case-IH 1300 Mower
IH 1190 Mower Cond 9'

USED TRACTORS & EQUIPMENT

IH 1086 w/Cab $17,500
IH F-806 D tractor .. $6250
AC I-600 tractor w/ldr ... $5250
IH F-400 G ... $1750
IH 843 4R Narr. Cornhd. $3850
IH 46 Baler w/Thro $1250
IH 830 Forage Harv w/hds. $5350
IH 720 Forage Harv. w/hds $4350
NH 479 Haybine. $2950
Woods C-80 Rotary Cutter ... $650
IH 10 Flail Chopper $1250
IH 56 Forage Blower, as is. $300
AC Forage Blower ... $350
IH MF SD Drill ... $350
Arts-Way 425 Grinder Mixer $2250
Oliver 13x7 SD Drill ... $450
IH 540 Spreader w/beater ... $1350
NI 7 1R Corn Picker ... $650
NI 7' Mower ... $250
IH 990 Mower Cond. 9' ... $1500
IH 1190 Mower Cond 9' (exc) $6150
Pitts 12' disc harrow $1450
IH 531 3F 14" 3 pt. Plow. $475
IH 412 4F 14" semi-mt. plow. ... $350
JD Hay Fluffer ... $225
IH 540 4F 16" Plow $950
IH 550 5F 14" plow $750
IH 535 3F 16" Plow $750
IH 710 5F 16" Plow w/Cyl. $2250
Ont. 13x7 SD drill $650
IH 56 4R Planter ... $950

MIFFLINBURG FARM SUPPLY, INC.
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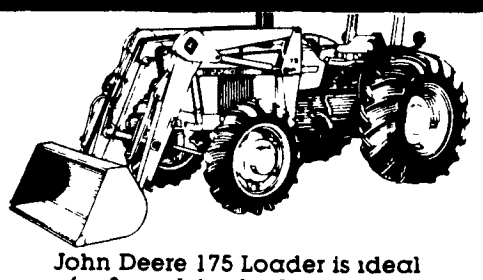
Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

JOHN DEERE

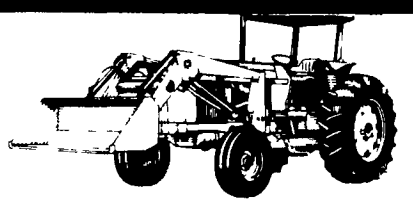
LOADER SPECIAL

JOHN DEERE



John Deere 175 Loader is ideal for 3- and 4-cylinder tractors

Here's the ideal loader for handling duties in and around your farm buildings The 175 is a high-profile loader so you can take advantage of extra traction from mechanical front wheel drive



John Deere's 148 Loader offers big capacities, and works perfectly with many new or old tractors

Here's our best selling 100 Series Loader the 148 Loader Lift 3040 pounds to a maximum lift height of 10 ft 6 in

Designed to work with new or old 80 to 130 hp John Deere tractors

Cooper's Is Having A Loader Sale! If You Can't Find A Used Loader Check Out The Special Price on These New Ones In Stock Now! Some Options and Installation Extra. *These prices good for limited time only.*

Prices Good On In-Stock Units Only

☐ JD 100 Loader (Fits JD 1250 1650) List $3350 — Cooper Price $2575
☐ JD 175 Loader (fits JD 830 2750) List $3625 — Cooper Price $2875
☐ JD 148 Loader (fits JD 2520 4250) List $3800 — Cooper Price $3125
☐ JD 245 Loader (fits JD 2020 2750 MFWD) List $5175 — Cooper Price $3975
☐ JD 260 Loader (fits JD 4030 4250 MFWD) List $5925 — Cooper Price $4550

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Chestertown, Md.
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QUALITY USED EQUIPMENT

COMBINES

+ JD 7700 Hydro, Rotary Screen, 15 ft Platform 1971
• JD 7720 4WD, 2400 Hrs 216 Flex Cutter Bar, 643 C H
+ JD 7720, 1800 hrs
+ JD 6600 Hydro, Rotary Screen
• JD 7700, 15' Platform, 1971
• Gleaner M Corn & Bean Special, 15' Hart Carter Floating Bar, 4RW C H
• JD 6600 Rotary Screen, 2172 Hrs 14' Cutterbar, 1974
• JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
• JD 7700 Gear Drive Rotary Screen, 16' Flex Head 1976

• JD 8820 4WD, 1,030 hrs., 1982 w/JD 220 Flex Cutter Bar & JD 843 Corn Head
• JD 8820, 4WD, 1080 hrs., 1982 w/8220 Flex Cutter Bar & JD 843 Corn Head
Call For Special Prices
• JD 8820 4wd. 2550 Hrs. 1980 **$35,000**

+ JD 15' Rigid Platform
+ JD 643 CH 6 R Narrow Old Style

MISC

• JD 675 Skid Loader 85 Hrs. new model

• 1976 Dynahoe 160 Series B, Loader Backhoe, 760 hrs., 2½ yd. Loader Bucket, 1½ Backhoe Bucket, Super Sharp Cond. $17,000

+ JD F145, 4-16 Plow
+ Lilliston 7'6" Mower
• 14' Bush Hog Rotary Cutter
• JD 35 Harvester w/2 RW Head
• JD Rotary Hoe 3 Pth
• Century Recycling Sprayer
+ JD 6½ Ft Rear Blade
• JD RM 630 Cultivator
+ Midw SOLD ster Bar 14'
+ JD 346 Wire Tie Baler
• Hesston Round Baler 5600
• Bush Hog 14' Pull Type Rotary Mower
• Bearcat 1250 Grinder Mixer
• JD 350, 3 pt Sickle Bar Mower **$1,000**

• JD 350 Sickle Bar Mower, 3 Pt, Like New, cut 5 acres

+ IH 435 Baler

• JD 336 Baler

• JD 15A Flail Chopper
+ IH 60 Flail Shredder
+ NH 488 Mower Conditioner
+ JD 1209 Mower Conditioner

TRACTORS

+ JD 4450, QR Cab, 500 Hrs

• '85 JD 2550 Cab & Air 41 Hrs., Like New
• '83 JD 4050 w/MFWD, Cab & Air, 400 Hrs.

• '76 JD 4430, Cab & Air, QR 20 8x38
+ IH 1466 Fender
• '74 IH 1066
• '69 JD 4020, PS
• '71 JD 4620, Cab, Dual 20 8 Tires
• 73 JD 4430, Cab & Air, QR Dual 18 4x38
+ IH Farmall H w/Loader
• IH 184 Low Boy w/60" Woods Mower
+ Deutz DX110 Cab Air Sharp, 1980
+ Ford 8N

TILLAGE

• JD 210 Disk 14 ft 3 in w/Buster Bar
+ IH 18½' Field Cultivator

PLANTING EQUIP

+ Oliver Drill 13x7
+ AC 330 4 R Planter
+ JD 1240 4 R Plate Planter
+ JD 1240 4 R Plateless w/Fert Planter
+ JD 1440 4 R No-Til Planter
+ JD 7000, 8RN No Till Liq Fert
• JD 7000 Front Fold No-til Coulters, Liq Fert

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STITZEL FARM EQUIPMENT, INC.

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Phone Bus. 215-562-8377 Home 215-562-7451 or 215-562-5740

COMBINES W/GOOD SELECTION OF HEADS

Gleaner N6 w/Rear Whl. drive, 15' grain, 6R C.H.; Gleaner L.D. corn & soybean Spl. w/15' & 438 C.H.

JD 4420 real nice, low hrs.; 1976 JD 7700, real nice, low hrs. & large tires.

JD 3300 Real nice.

JD 8820 fully eq.

Turbo Hydro w/Reverse feeder house and chopper.

JD 6620 S.H., 800 Hrs., Real Nice; 6620 S.H.; 900 Hrs., 1 Owner, JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen - Good.

Combine Specials: JD 6600 D. w/Grain, Good , $8,500; 55 Sq. B. w/Cab - Good; '74 JD 6600 D Hydro; 77 JD 4400 D.C.A.

IH (Used) 1460 Axial Flow - 800 Hrs., Very Nice; (76) 915 Dsl., C.A. Turbo Hydro; IH 915 Dsl. w/cab, Hydro w/4R C.H., $8,850; IH 715 Gas w/Cab & 810 grain for $5,500; 205 w/Cab & 10' G.H; 203 w/Grain & 227 C.H $1950.00.

M.F. 1980 750 Gray Cab, 700 Hours - Nice; 550, Low Hours - Nice; ('75) 510 D. Hydro w/Cab; (69) 510 D. w/cab & grain for $5,875; 300 Gas - $2,850; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.- Nice; Nice; #90 Pull Type; Gleaner E 10' & 2 row CH $2,500.00.

N.I. 702 & 705 Uni-Systems w/Full Eq.; 767 Super Chopper; NI 727 Husking Beds; NI Uni 838 Husking Bed.

4 JD Combines Coming In: '77 JD 6600 D. Hydro; JD 6600 gas; IH 1440 axial flow; MF 410.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) 443 - $9,300; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; Late Model 444, JD 643 = 2; 3 JD 443; JD 454 row crop; JD 444 for $3250 **(SOLD).**

Just Traded: (2) JD 643 & (2) 444 heads.

I.H. 883, 863, 844, 833, 744, 227.

A.C. GL 440, C440, A438, A630, LA38, M430, F430, KF335, F330, K238.

M.F. 1163, 1143, 63, 44, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; White 706N; **Ford** 4-30''; **Case** (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 220 flex, used 1 yr.; 12'-15' Incl. 213 & 215 & (2) JD 216 Flex.

I.H. 810-13' Thru 16.5' w/Reg. or Floating. 2 New 820 Flex.

M.F. 10'-16' Reg. or Floating Bar; **A.C.** E10', G15'.

N.I. 713 Flex Or Rigid.

TRACTORS:

Local Trade: Used JD 4450 C.A. w/490 hrs., like new.

Used JD 4240 C.A., Q.R., looks like new

J.D. (New) 4450 C.A.P.S. w/FWD, $44,200; New JD 2950 w/R.G.; New JD 4050 C.A.P.S.; 4640 C.A.P.S., Duals - 800 Hrs., Real Nice; 4640 C.A.Q.R. w/dual wheels; 4440 C.A.P.S. - Real Nice; 4440 C.A.Q.R.; 4240 Q.R. $15,500; JD 2940 w/F.W.D. & 260 Loader, Low Hours; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2940 w/R.G.; 2840 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 6030 C.A., Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; JD 4630 C.A.P.S. w/new tires; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; 4230 P.S. w/R.G.; JD 4040 PS w/R.G.; JD 4030 w/creeper trans.; JD 4230 D w/RG Enclosure; 2940 w/R.G. & 38'' Tires; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; 7520 4 W.D. C.A. - Duals; (70) 5020 - $5,900; 4620 w/Cab; JD (7) 4020's 1964-1972; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; 4020 w/58 Loader; 3020 D. S.C., W.F.E.; 2520 D.; 2020 D. w/Loader; 2020 Gas; 3020 Gas, PS, original; 3010 D, nice; 4010 D w/new clutch; 4010 D. $4,500; 4010 Gas; 730 Gas w/3 Pt.; 630 Gas; 720 D. P.S. w/3 pt; 620 P.S.; 620 L.P.; JD 3010 Gas, real nice.

I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 5488 Full EQ., Radial Duals - Like New; 1086 C.A. w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 Tires, 700 Hrs. Like New; 886 w/R.G.; 3588, 2+2 w/Dual PTO, 1300 hrs., real nice; 6588, 2+2, fully eq.; 76-1066 C.A.; Farmall 1066 C.A., original; Hydro 84, Hydro 70; 784 - 1,000 Hrs., Real Nice; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1466 w/Cab; 1066 Hydro - Original; 966 Original; 766D.; 464 utility w/2250 loader; 666 D., Real Nice; 674 D. 574 D. w/Loader; 656 Gas; 806 D.; 464 Utility, Gas, PS; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D w/3 pt., new paint for $4,475; 706 D. - W.F.E. - 3 pt. - $5,000; 706 W.F.E. - 3 pt. Gas; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; 606 Gas w/L. - $4,250; Super M; 450 w/P.S. & F.H.; 230 w/F.H.; IH 240 Utility; 560D.

Local Trade: AC 4W, 305, 4WD, 400 HP, fully eq. w/20x38 Rad. duals, used 120 hrs., like new.

A.C. New AC 6080; AC 7045 C.A.P.S.; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 6080 w/R.G. - Nice; 210 - New 20.8-38 Tires; 180 D. - W.F.E.; Good; AC 200 D original; D17 Series 4 - w/3 pt.; D14 WF w/Hyd. Loader; AC 220, real nice; XT190D. w/3 pt..

CASE (Used) 1690 C.A.P.S., 200 hrs.; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals - Full Wts.; 380 D. w/R.G.; 1070 - P.S. $6,850; 930 C.K. w/3 pt.; Case 885 D. w/L..

M.F. 2675 w/R.G. w/1,000 Hrs.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P..

Ford TW 35, used 150 hrs., local trade, like new.

Ford 9700 C.A., real nice.

FORD 9600 w/Cab; 7600 w/Dual Power - Nice; TW-20 w/220 Hrs. - Damaged; Ford 641 w/Hyd. Loader; '52 Ford 8N; Ford 4000 SU w/PS; Ford 3000 w/PS; 8N w/hyd. loader.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE 4-210, 4WD w/duals, 3 pt. fully eq., 1600 hrs., real nice; (New) 2-65 w/F.W.D. & (New) JD 40 w/3 pt.; Case 310 Crawler Loader; Dunham Lehr 8R hydraulic fold S tine cultivator; Amco 3 pt. ditcher; 9' Rhino 3 way hydraulic blade.

TILLAGE EQ.: IH 800, 9x, auto reset, flex plow; Bush Hog 20' Hyd. Fold Disk; AC 28' Hyd. Fold Disk; Ford 236, 9' Heavy Disk, like new; Glenco SS18 Fold Soil Saver; Field Queen Side Dump Wagon; Farmhand 880 Big Tub Grinder; JD Planters 6R Cons. w/Dry Fert.; 6R Cons./Liq. Fert.; JD 7000, 4R.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; NH Super 717 w/1R C.H. for $1,000 to $1,400; NH 6' open end hay pickup heads, like new, $1,000; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head; Fox 3310 w/3RN.

GEHL 1200 w/3R C.H. & pickup.

GEHL 600 w/2R; IH 830 w/3RN & Pickup $3900.

FLAIL CHOPPERS: NH Used 38; N.I. 4R Stalk Chopper.

FORAGE WAGONS: 2 JD 716A w/roof & tandem wagon, like new; N.H. #8 w/roof, like new; New Pequea hay tedder, $1,285.

HAY EQ.: BALERS: J.D. 336W w/Thrower - Real 770-1R Snapper Head; 1, 2, & 3R Silage Head; Hay Pickups.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 5 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

FIELD QUEEN 1413 Flail Cutterhead, 8'.

PLANTERS: (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; IH 800 Cyclo 8R 30'' w/liquid Fert., insect, & monitor; JD 4R Cons. w/Dry Fert. & Insect.; JD 7000, 8R w/Fert. & Insect; JD 7000, 6R plate w/dry fert., $3,900; JD 1240 plateless, nice.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor.

WHITE 5100 - 6R Drl.

DRILLS: JD 8300 (Like New) D.D. 100 Acres; 21x7 D.D. w/Soybean Att; 8300 21x7 D.D. - $3,250; 510, 21x7 D.D. w/Press Whls; 510-16x7 S.D. w/Fert & Grass Seed; New IH 5100 21x7 D.D. Soybean Special w/press whls., $5,250; JD FBB w/grass seed.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost.

GRINDER/MIXERS: NH 357; IH 1150; Brady 1050 Hydro. Gr. Mixer; JD 400.

BLOWERS: NH 27; JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; **I.H.** 5x16 Semi-Mount w/Spring Reset; **OLIVER** 546 - 5x16 Spring Reset; **I.H.** 720- 6x20 sp. reset; I.H. 700 - 6x16 Spring Reset; **WHITE** 549 6x18 Spring Reset On-Land; J.D. 7x; M.F. 6x on land hitch; (2) JD 4x16 plows; JD 2500 4x reset plow.

JD 2500, 6x18 sp. reset.; JD 8450-4B Rollover Plow.

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 8'; Athens 9'; (New) D.M.I. 12'; I.H. 55-12'; Brady 1000-14'. **DISCS:** Miller 10' Offset; Hutch Master 9' Offset Disk; JD 310, 13'; JD BWA, 12; I.H. 480 - 20'; **A.C.** 25' Hyd. Fold; JD 230, 20' hyd. fold; JD 215, nice.

MULCH TILLERS: Glencoe SS13 Hyd. Fold Soil Saver; J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; Brillion 21' hyd. fold, nice; JD 3 pt., 12' Mulcher.

PACKERS: (New) Brillion - 12'; (Used) Brillion 10, 12 ft.

CULTIVATORS: J.D. RM 3 pt. 6R rear; JD 4 row 3 pt. rear; Case 6 to 8R 3 pt. hyd. fold cult.; Littleston 4R-3 Pt. field cult.; **J.D.** 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9'' - Like New; Howard 13' Rotavator; Bush Hog 7-Shank V-Ripper $1,650.

INDUSTRIAL: CRAWLER LOADERS: CAT 955L, Nice; JD 450B loader; Case 580 B L&B **(SOLD)**; A.C. H-3 w/6 Way Blade; A.C. 500-21' Forklift; J.D. 840 Self Loading Scraper; Bobcat 722 Skid Loaders.

AC 715B L & B.; Oliver OC12 Crawler w/Blade, Clecteac crawler w/blade.

LOADERS & BLADES: J.D. 48, 58, 148, 145, 158; **IH** 2450; 2350; 2355 (New); Used 2000, 2001 New Great Bend 700; NI Loader; MF 246 Loader; I.H. 8' Blade Fits 400-560; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; Caldwell 7 & 8', 3 pt. blades; NI 4R shredders; JD 400, 15' rotary hoes.

LAWN & GARDEN: IH Cub 154, Cadet 682, 482 **(SOLD)**, JD 950 dsl., real nice.

J.D. 318 w/3 pt., used 110 hrs.

J.D. 318 w/25 hrs., like new; AC 620 w/Mower.

J.D. 400, 318, 314, 317, 316, 300, 212, 112, new 5', 3' rotary cutters, $445.

Trailer load of (New) Killbros Bins & Running Gears; Artsway 800B w/Elect. Scales - Like New, $6,250; Feedwagon; Bestland Rock Picker; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; TANDEM AXLE FERTILIZER SPREADER; J.D. Quick-Couplers; Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38'' Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 165 Thru 1135; Dual Wheels; J.D. & I.H. Front & Rear Wts.

Coming In: 30 ton new IH front & rear weights.

J.D. & I.H. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc.; 30 sets of Dual Wheels.

STRAW CHOPPERS: For **J.D.** 4400, 6600, 6620, 7700; **M.F.** 510, 760.

TRUCKS: I.H. Scout 4x4; DELTA 44' Combine Trailer; 79C.O. Freightliner; 1979 Polar AM 42' 6200 gal. milk trailer.

MECHANICS SPECIALS: TRACTORS: MF 1805, 4WD w/C.A., dual wheels, 3 pt., needs motor, short block; J.D. 4230 P.S. - Trans: 4020 Tri; 4320 w/Cab.

I.H. 1256 Motorwork.

CASE 1410 - Motor; 1212 - Housing.

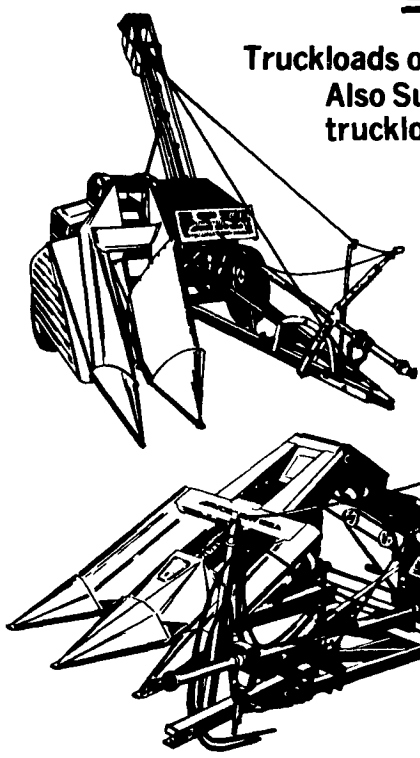
WHITE 4-150 4 whl., needs motor work.

OLIVER 1855, needs motor; **OLIVER** 1800 - Motorwork; Farmall 1586 w/fire damage.

NEW

NEW IDEA CORN PICKERS

BELOW WHOLESALE



Truckloads of 1R & 2R #324 Pickers. Also Super Shellers & truckloads of parts.

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1730 Loader - List $29,000 Sale - $19,900; 2-135 C.A.

MISC. M.M. Vista G1000 w/Cab & Loader.

(Several farm stocks purchased recently) Richardton Stationary Silage Conveyor Box **(SOLD)**; IH 3288 w/C.A. w/670 hrs.; 1086 cab & air; JD 4440 w/P. Shift & R.G.; Case 2590 CA, PS; Case 2090 CA, PS, 970 fender, original; JD 4230 CA, QR; 4320 real nice; J.D. 2940; 4020 SC; 3020 D.; JD 4520 w/Factory Cab; JD 2840, 1 owner; Farmall 76-1566 CA, duals; Int. 464 Utility, Gas; Ford County Super 6, 4WD, w/3 pt.; JD 2010 G.; Farmall Super A w/Cult., Plow & Sickle Mower; Owatonna 1700 Skid Loader; NH 38 flail chopper, real nice; NH 36 flail chopper; Brillion transport wing harrow.

JD 4630 S.A. Cab & Air; Shellers; 323 - Like New; 323 Nice **(SOLD)**; 305 & 319 MNTD; JD 237 MNTD; NI 325 w/12 roll bed, like new **(SOLD)**.

New **N.I.** 329 Super Sheller List $6700.00, Special $3,500.

N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder; NI 311, real good **(SOLD)**.

Just Traded: NI 325 w/12 roll bed; NI 324, 2R (3) Used 323, 1 rows.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 5400 C.A. Hydro w/10' direct cut header **(SOLD)** & 3R 30'' & 3R 34 & 38'' rows, like new; Silage heads & 7' hay pickup heads; 3800 w/Elect. controls; 38; 5200 S/P w/R.W.D. - Fire Damaged Cab.

N.H. 890, 782, 770 **(SOLD)**, S717; NH Nice; 346T w/Thrower; NH 310 w/Thrower; NH 320 w/70 Thrower; NH 420's, real nice; 280 W w/Motor; NH 275 & 273T w/Thrower; **N.I.** 456 Round Baler; N.H. 851 Rd. Baler.

RAKES: Used NH 256 for $1,450; NH 260 & 258 w/dual hitch setup.

N.I. (New) 406 w/Dolly Wheel - $2,275.

J.D. 660 w/Dolly Wheel; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder.

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(Used) M.C. 7E; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 737 Direct Cut For 717; 890 EN-2RN Snapper Head;

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MF 65 Tractor, Diesel, Very Clean
JD 3960 Harvester
Case 1570 Tractor, very good condition Priced below Dealer's Cost
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JD 7000 4 RN Corn Planter
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JD 494A Planter, $500
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JD 3B Hydraulic Reset Plow
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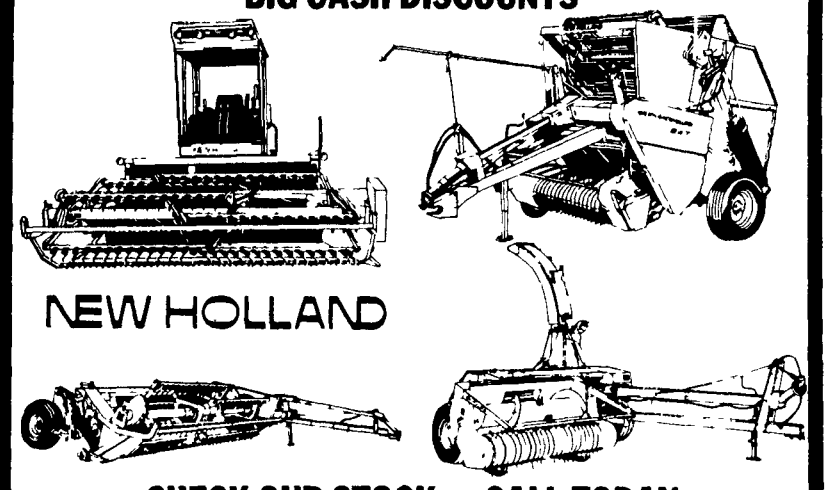

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– RAIN OR SHINE –

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Thanks to you, Wilke Machinery is growing again! With our brand new warehouse addition we will be better able to offer our customers an ever growing line of machinery. While moving in, we discovered a lot of surplus and damaged merchandise that we have accumulated over the past 18 months or so. These items are going to be made available at super bargain prices during our sale, along with huge amounts of special low price items.

Additional sales personnel and forklifts will be available to make your bargain hunting more enjoyable. A refreshment stand will be open for the whole 2 day sale. Don't miss this money saving event.

Cordially;
Dave Wilke

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ALL ITEMS QUOTED FOB YORK, PA.

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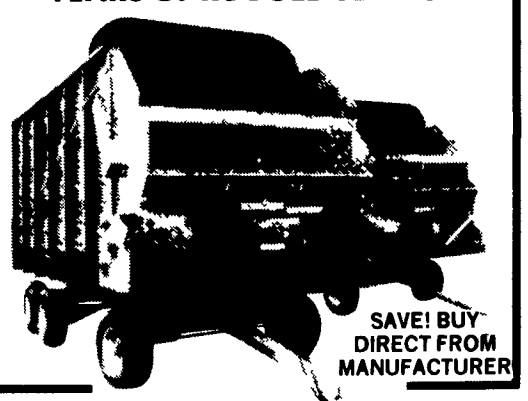

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Ford 9N
IH 444, Gas
IH 684, Nice
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960 Forage Box w/roof
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1980 Int. 1466 w/1100 hrs., excellent condition SOLD
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USED EQUIPMENT

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Rugged, simple cast-iron construction that's built to last! Trouble-free air-cooling with fewer components reduces maintenance, repairs, downtime. Air-cooled internal oil spray cools critical parts, extends engine life. Fuel-efficient for low operating cost. Time-tested since 1927. More than competitively priced.

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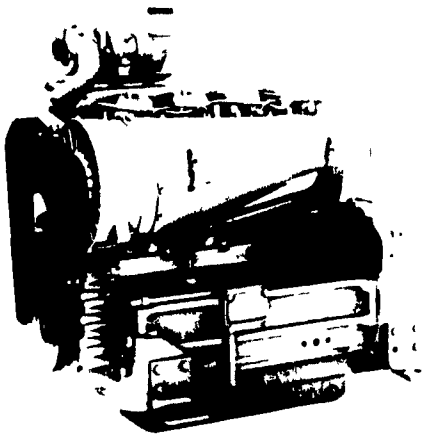

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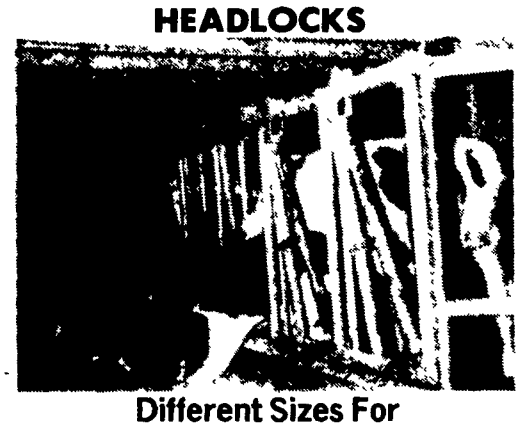

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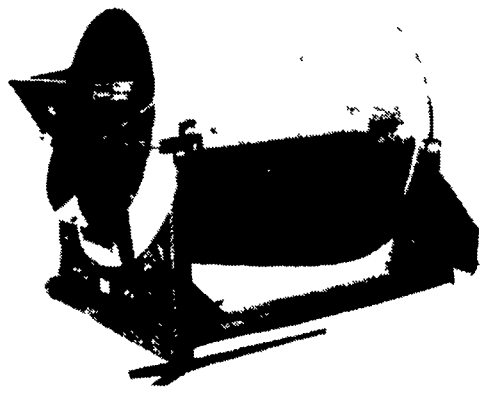

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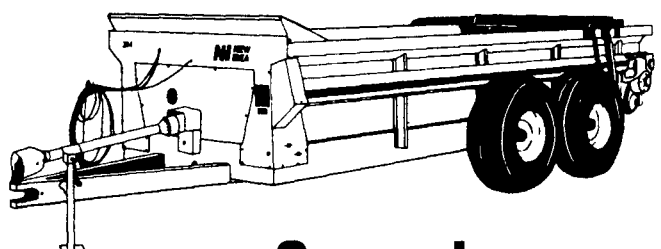

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NI #512 hydro steer mower conditioner
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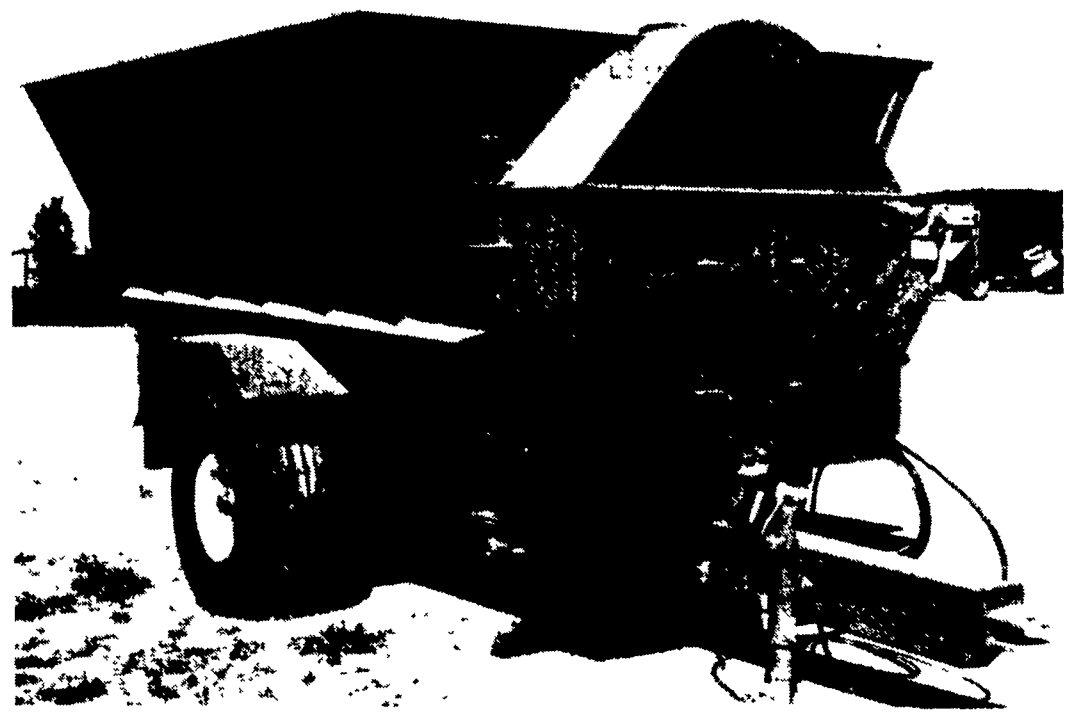
THE WAGONMASTER PRESENTS



THE HEAVIEST AND MOST REASONABLE MIXER AVAILABLE TODAY

- Weighs 1 Ton More Than Most
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- We Custom Build For Low Doors, Narrow Alleys, Long Discharge Etc. - Tell Us Your Needs
- Electronic 4-Point Scale System
- ½" Thick Bottom

DELIVERY TO YOUR FARM AND SET-UP ARE INCLUDED IN OUR PRICES - REFERENCES GLADLY GIVEN

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G & D Repair

Quality Is Our Game - Service Is Our Aim

Special Sale Offer

Demonstrator Integrator I
(Coulter Chisel Plow Combination)
7 Shank Spring Cushion
List $6200
Sale $5,300

TRACTORS

JD 2510 Gas JD 4020
JD 4640 Sharp JD 4030 w/cab

TILLAGE EQUIPMENT

New 18 Ft. Field Cultivator
New 12 Ft. Disk
New 18 Ft. Wing Disk
New Coulter Type Chisel Plow, 7 Tooth
New Tillage Saver
Used 12 SOLD ultimulcher

HAY EQUIPMENT

JD 38 Harvester 1000 PTO w/Heads & Screens
JD 32 RW Disk
8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
New Bale Wagons
New Self Unloading Wagons
(Rugged Construction - Reasonably Priced)

MISCELLANEOUS

8 Ft. 3 Pt. Blade
6 Ft. 3 Pt. Blade
2 Sets 18.4x38 Duals, 9 Bolt Hubs To Fit JD 4430

We Are A Factory Authorized Kawanee Farm Equipment Dealer

RD 5 Penryn Rd., Manheim, Pa.
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Specializing in John Deere but will also Rebuild Other Makes.
Reasonable Rates - All Work Guaranteed

USED EQUIPMENT

TRACTORS

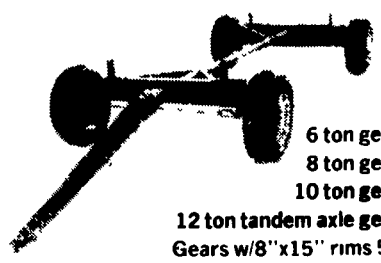
Kubota 175 w/Mower	$5,000
IH 100 Fast Hitch, Plow & Cultivator	$2,400
IH 230	$3,500
IH 656D	$7,500
IH Cub w/Cultivator	$1,600
IH 340 w/Plow	$1,800
IH 464 G	$4,500
IH 4 SOLD	$7,000
IH 656 D Hydro	$3,900
Oliver 1650 G	$3,500
IH 7 SOLD VD & Loader	$15,500
Farmall Hay Loader	$1,250

TILLAGE

IH 450 3-16 Auto Plow	$1,200
JD Pull Plow	$250
IH 55 Chisel 13 Ft.	$2,400
IH 45 Vibra Shank 15 Ft.	$1,500
8 Ft. Cultipacker	$300
Lely Turf Shaper	$3,500
Used Balers	$975 - $2,750
Used Mower-Conditioners	$1,800-$5,100
Used Kuhn Tedder, 13 Ft.	$975
Used Grimm Tedder	$1,250
IH 540 Spreader	$1,200
IH 550 Spreader	$1,000
NH 519 Spreader	$1,000
JD 34 Forage Harvester w/1R Head	$850
NH 27 Blower	$975
AC Blower	$500
NI 319 Picker To Fit 656	$1,300
IH 800 Cyclo Planter, 4 Row	$8,500

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, Md.
301/658-5531

WAGON GEARS



6 ton gear $390
8 ton gear $440
10 ton gear $590
12 ton tandem axle gear $895
Gears w/8"x15" rims 5' tongue
5' 7' Adj Tongue $30; 11L Tires w/Tube $50

AARON M. WENGER
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New Holland, PA 17557
717-656-9876

USED EQUIPMENT

Yanmar No. 146, 14 H.P., 48" Cut
Oliver Plow, 2 Bottom,3 Pt.
Allis 16" Plow, 5 Bottom
Sauder Snow Blade
Rototiller For Cub Cadet Tractor, Rear Mount
50" Befco Rototiller, 3 Pt.
ARPS 7 Ft. Blade, 3 Pt.
Worksaver Single Shank Ripper
Worksaver Post Hole Digger
Landoll Chisel Plow
Concrete Mixer, 3 Pt.
IH Sickle Bar Mower, 3 Pt., 7 Ft.

NEW EQUIPMENT

Fuerst Tine Harrow, 12 Ft.
Herd Seeder, 3 Pt.
AMCo Disc 10'6" Double Offset
Wagon Running Gear, 10 Ton w/Tires
Wagon Running Gear, 12 Ton Tandem w/Tires
ARPS Backhoe No. 70, 3 Pt.

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501 1½ Miles South of Schaefferstown PA
PHONE (717) 949 6817
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

USED EQUIP.

JD 4630 Tractor w/Cab
JD 4440 Tractor w/Cab
JD 2840 Tractor
JD 2640 Tractor
Ford 8N Tractor
Farmall Cub w/Mower Blade
Farmall Cub w/Cultivators
AC D14 Tractor
IHC 856 Tractor
Oliver 1950T Tractor
JD 24T Bale w/30 Ejector
NI 708 Power Unit
JD 7000 4R Conv. Planter w/Liq. Fert.
JD 7000 4R Conv. Planter w/Dry Fert.
JD 7000, 4R Planter w/Dry Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
Bush Hog 160 Rotary Mower
JD 27 Shredder
JD 640 Rake
JD 660 Rake
JD 1217 Mower Conditioner
JD 660 Rake
JD 1450 5 btm. Plow
JD 1450 4 btm. Plow
JD 350 5 btm. Plow
(2) Used Hay Wagons
(1) Used Hay Wagon

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QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

1979 JD 4440 Dsl., Cab, Air, Power Shift, SOLD clean tractor
1976 JD 4430 Cab, Air, Quad
JD 4430 Dsl., Power Shift, 4 Post Roll Guard
JD 4240 Dsl., QR Fender
JD 4040 Dsl., QR, 4 Post, very nice
JD 5020 Dsl., 3 pt.
JD 4030 SOLD ender
JD 4020 Dsl., Side Console, WF
1968 JD 4020 Dsl., Cab, Dual Hydraulic, new 38" Rubber
JD 3020 Gas, Side Console, low hrs., very nice
JD 2020 Gas w/3 pt.
JD 2020 Dsl., Hi/Low
JD 1530 Dsl.
JD 1520 Gas, Hi-Low, Ind. PTO, 38" Rubber
1981 IH 986 Cab & Air, 914 hrs., 18x38, excellent
IH 856 Dsl., WF, 38" Rubber
IH 786 Dsl., WF, 1800 hrs.
IH 856 Dsl. w/Cab, extra nice
MF 1155 Dsl., Cab & Air
Oliver 1650 Dsl., WF
Oliver 1855 Dsl. w/Cab
Deu SOLD 6

BALE WAGONS

NH 1002
NH 1012 Bale Wagon, Single Bale Unload

HAY EQUIPMENT

JD 1219 Mower Conditioner, excellent
JD 1209 Mower Conditioner, Late Model
JD 346T Baler w/30 Ejector
JD 24T Baler w/Thrower, good condition
JD 337 w/30 Ejector
JD 336 Baler w/30 Bale Ejector
JD 327T Baler w/Bale Chute
JD 410 Round Baler, very nice
NH 467 Haybine
NH 320 Baler w/Bale Turner, excellent
NH 850 Round Baler
NH 315 Baler w/Thrower
JD 640 Hay Rake
NH 822, 2R Adjustable Heads to fit 770 & 890 or 892

CORN PICKERS

JD 300 Husker, 3RN Corn Head
JD 300 Husker, 2RW or 2RN Head, Late Model
NI 325, 2RN w/8 Roll Bed
NI 325, 2RN w/Super Sheller
NI 325, 2RN w/12 Roll Bed, like new
NI 324, 2RW, 12 Roll Bed, like new
NI 324, 2RW 8 Roll Husking Bed
NI 323, 1R
NI 323, Harvested 300 acres

CORN HEADS

JD 243, 2RN	IH 943, 4RN
JD 244, 2RW	IH 843, 4RN
JD 343, 3RN	IH 844, 4RW
JD 443, 4RN	IH 863, 6RN
JD 443, 4RN LP	MF 43, 4RN
JD 444, 4RW	MF 44, 4RW
JD 643, 6RN LP	MF 1163, 6RN
AC 438, 4RW	NH 962 3RN
AC 430, 4RN	

NEW ARRIVALS

JD 2940 Dsl., 700 hrs. w/148 loader, excellent
Ford 5000 Dsl., 8SP, 2100 hrs.
JD 350B Crawler Loader, solid machine
MF 1144, 4RW corn head
Bobcat 610 Skid Steer w/Enclosure

Good selection of Late Model New Idea 2 Row Narrow & Wide Corn Pickers w/12 Roll Beds

TILLAGE

Bradey 18 or 21' Hydraulic Fold Field Cultivator
Oliver 12' Folding Spring Tooth Harrow
IH 720, 5 Base Spring Reset
IH 710, 6-5-4-3 Base Spring Reset
JD 4 & 5 Base Semi Mounted
JD 3 Base 3 pt.
JD 12' R SOLD Harrow
JD BWA 12'
JD BWF Rock Flex 16½' Disk
JD 12' BWF Disk
JD AW 11' Disk

Harvest Special
JD 214 Self Unloading Wagon, very good, $1,475

Dairy Special
Deutz Fahr Tedders
10' KH300, $1,395
17' KH500, $2,195

GRINDER MIXERS

NH 353, 355 NH 354 Gehl 95 Gehl 100, new
NH 352 Brady 1050, 3 Ton

MISCELLANEOUS EQUIPMENT

JD FBB 17x7 single disk Grain Drill, Grass & Fert.
IH 2R Potato Digger
NI 213 Manure Spreader, very good w/pan
JD 7000, 4R Conservation Planter, Dry Fert.
JD 148 Loader for 2840's & 2510-4240 Tractors
18x38-18x34-20x38 Duals
Cabs to fit IH 706 thru 1466 Tractors
Cabs to fit JD 3010-4320 Tractors
IH 1701 Loader
Super Sheller Attachment for NI Pull Type Picker
New Fox 2RN Forage Head
NH 1R Snapper Head for 770,782, like new
Turbo Chargers to fit JD 3020 & 4020 Tractors
JD 214 Self-unloading Forage Wagon, very good
JD 2R & 4R Adaptor Plates for Corn Head

COMBINES

1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
JD 6620 D SOLD Hydro, Side Hill, very nice
1977 JD 6600 Dsl., Cab, Air, very nice
1976 JD 4400 Dsl., Cab, Air, very nice
1976 MF 510 Dsl., Cab, Air, 23" Rubber, excellent
MF 510 Gas w/Cab & Quick Attach Head
1976 Gleaner FKS Dsl., Cab & Air, very nice
1976 IH 715 Dsl., Hydro., Cab, Air, 23" Rubber, nice local trade
1972 JD 4400 Gas w/10' Grain Platform
IH 82, 7' Pull Type Corn & Soybean Chopper to fit JD 3300-4400
JD 213 Flex Head
JD 215 & 213 Rigid Grain Platforms
MF 13' Grain Platform
IH 820 13' Flex Head

Good Selection of Grain Tables
Financing Available on Above Machines

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New Badger Model 1040 1000 RPM Blower
$1,850
F. Ernest Snook
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Mifflinburg, PA 17844
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Oliver 1650; AC D19; MM Jetstar 3; and Ford 6000

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Clip and Save

USED TRACTORS

New JD 2150
JD 4630 w/4 post roll guard
JD 4430, cab, air, quad range
JD 2510
JD 4320, cab & air
JD 4030, 4 post, roll guard
JD 2940 w/front wheel assist
JD 2940 w/cab
JD 2840
JD 2640 w/146 loader, (sharp)
JD 2510 Gas
JD 4240, power shift
JD 4240 w/cab & air
JD 3020 diesel, side console
JD 3020 gas
JD 310 backhoe loader
JD 400 diesel backhoe loader
IH 3500 backhoe loader
IH 1066
IH 766 w/cab

3 pt. hitch backhoe, like new

IH 806 diesel, excellent
Ford 7000
Ford 5000 Gas
Ford 3400 w/Loader
Ford 3600, sharp
Ford 555 w/loader & cab
Ford 335 w/loader
AC 210 diesel
AC 185, sharp
AC 200, like new
MF 205, 4WD
MF 50C w/loader
MF 20 w/loader
David Brown 1200
Kubota 4000 w/loader

1983 AC 8010 w/ front wheel assist, used 900 hrs.

Int. 7000 Forklift 28' Lift

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
Large selection of 3 to 7 btm. plows
Int. 3 btm. rollover plow

GRINDERS & MIXERS

NH 357, excellent
Gehl 65,

USED COMBINES

444 JD corn heads
443 & 643 corn heads
1975 JD 4400 diesel
MF 410
Large selection of JD 2, 3, 4 & 6 row corn heads
MF 1163 6 row head, like new
JD 6600 diesel, rotary screen
JD 4400 gas, rotary screen
JD 3300 diesel, sharp

USED PLANTERS

JD 494A
JD 7000 4 row Dry fertilizer
JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
Fox Custom 90
NH 718, sharp
NH 3 pt. hitch chopper w/1 row head
Field Queen 3 row wide corn head

Gehl flail head, excellent condition

HAY EQUIPMENT

NH 472 haybine
Gehl 1090 haybine
Gehl 1500 Round baler
NH 276 baler, excellent
JD 346 baler, excellent
NH 315 wire baler, nice
NH 273 w/thrower
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 1010 Stacker Bale Wagon
NH 1032 Stacker Bale Wagon
NH 1037 Stacker Bale Wagon

NI 244 tandem spreader, like new

MISCELLANEOUS

JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
NI 2 row wide, 12 roll bed, like new
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
NI 324 picker, like new
NI 2 row wide, 12 roll, $3,000.
Kewanee hydraulic fold 18' disc
Big V snow plow 12' wide
1979 Int. S-1954 w/DT 466 diesel engine, cab & chassis.

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That's what makes Yanmar diesel tractors the choice among value-conscious owners Every Yanmar diesel tractor is built from the ground-up to deliver the kind of long life and dependability you expect And Yanmar's smooth fuel-squeezing diesel engine delivers that **extra performance** to pull you through even the most demanding work

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Badger Lagoon Pump
List $6,495
$3,025

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3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 • 330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
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Forage Blowers
Bedding Chopper for Mulching
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COMBINES

JD 3300 Cab w/Air & Heat, 10' Grain Head, 238 Corn Head, excellent
JD 45 w/both heads
AC Gleaner N5 D w/cab, 15' grain & 630 corn heads.
1978 AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads.
AC Gleaner M D w/hydro, 13' grain & 438 corn heads.
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads.
AC Gleaner E w/cab, 10' grain & 238 corn heads.
AC Gleaner F w/cab & both heads.
AC Gleaner CII w/4-row corn head.
IH 93 w/8' grain head
IH 315 w/cab, grain & corn heads
MF 750 D w/cab. air/heat, & 630 corn head.
NH 975 Gas w/cab & both heads
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head

TRACTORS

AC 7080 D w/cab, air/heat, excellent!
AC 7060 D PS w/cab, air/heat, only 1400 hrs.!
AC 7050 D w/cab, air/heat
AC 7030 D w/cab, air/heat
AC 7000 D w/cab, air/heat
AC 6060 D
AC 6140 D w/front end loader
AC 190 D, excellent!
AC 185 D, excellent!
AC 180 D
(2) AC D19 D
AC D19
AC D17 D
AC WD45 w/wide front
AC WD w/loader
(4) AC WD
AC WC
AC CA
MF 1085 D
Ferguson 50 w/loader
Farmall 460 D
Farmall 400 G & D
Farmall C
Oliver 1855 D, new rubber
Oliver 1550
Oliver 500 D
JD 3010 D
JD 3010 repainted
JD 720
JD 60

MANURE SPREADERS

NH 676 w/hyd. endgate, 320 BU.
NH 675 w/endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. pan, 210 BU. A-1!
NI 218, w/hyd Endgate, Tandem, 300 bu.
(3) NI 213, 177 BU
IH 550 w/endgate, 200 BU

TILLAGE

Leinbach 6' Disc-3 pt.
IH 9' Disc, pull type
JD 1000 12' Disc w/Trans. Harrow
JD 9' Transport Disc
JD 17 Disc Grain Drill
JD 2B Plow, pull type
Oliver 6B Plow, semi mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
Kewanee 10' Cultimulcher
IH 11 Shank 3 pt. Field Cultivator
JD 16' Cultimulcher

MISC

JD 38 Chopper w/both heads
Behlen Grain Dryer w/engine
MF 246 Loader w/80" Bucket
Uebler 810 Silage Cart, 35 BU., only 2 yrs.
Weaverline 224 Silage Cart, 30 BU , w/automatic charger, rebuilt!

HAY TOOLS

NH 1495 SP Haybine w/Cab
NH 1469 SP Haybine w/Cab
Grimm Hay Tedder
Kuhn 3 pt. 6' Sicklebar mower
JD #9, Sicklebar mower
JD 205 Rotary Mower, 5', 3 pt
BMB 6' Rotary Mower, 3 pt
Hesston PT-10 Haybine, 9'
NH 479 Haybine, 9'
MC 7E 7' Rotary scythe
NI 279 Cut/ditioner, 9'
NH 271 Baler w/thrower
AC 443 Baler
IH #46 Baler w/thrower
(2) IH #440 Baler w/PTO Thrower
NH 90 Bale handler, 3 pt., like new!
Ford 14-72 Rake, 3 pt.
NH 273 PTO Kicker
(2) AC 904 Conditioner
NI EZee Flow 127
MF 81 Haybine
NH 77 Baler w/engine
NH 269 Baler
NH 270 Baler w/PTO thrower
IH 56 Baler w/engine on thrower
MF 10 Baler w/PTO thrower
MF 12 Baler
IH 5 Bar Rake
JD 894 Rake 4 Bar
NH 256 Rake 5 Bar
FarmHand 4 Wheel Rake

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Unloaders Can Be Cut To Any Size

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3 SILOS AND UNLOADERS

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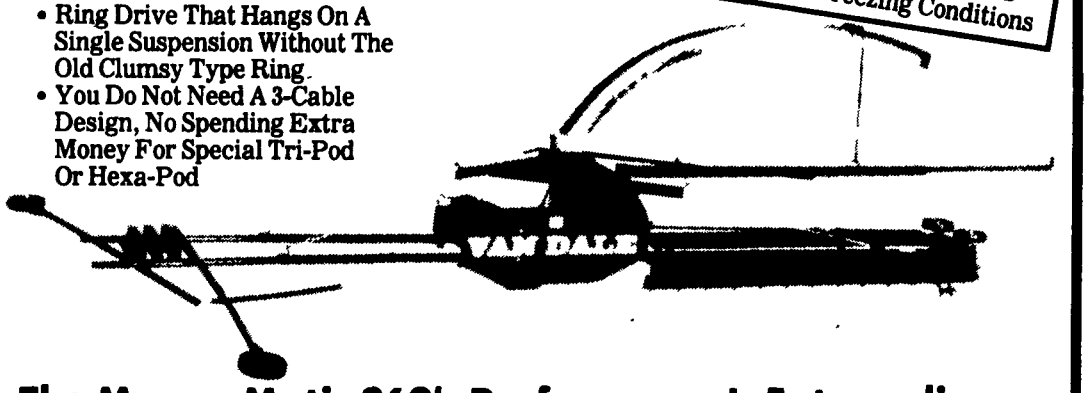
MAGNA-MATIC 360® RING-DRIVE SILO UNLOADER

OUTPERFORMS THEM ALL

Tested in Northwestern States Under Severe Freezing Conditions

Features No One Else Can Claim:

- Ring Drive That Hangs On A Single Suspension Without The Old Clumsy Type Ring.
- You Do Not Need A 3-Cable Design, No Spending Extra Money For Special Tri-Pod Or Hexa-Pod



The Magna-Matic 360's Performance Is Extraordinary

- Positive drive in loose and frozen material
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- The silo can be filled to the top, increasing silo capacity by several tons
- Quicker changeovers from fill to feed and back to filling
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- Less installation time than conventional ring drive

K&S INC.

Sales & Service

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- ☐ FICKES SILO
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- ☐ MAGNA-MATIC 360 UNLOADER
- ☐ RED TOP WATERERS
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- ☐ UEBLER GAS OR ELECTRIC FORAGE CARTS (Complete Line)
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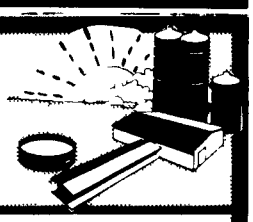

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Erected, Ready To Fill, Concrete Included

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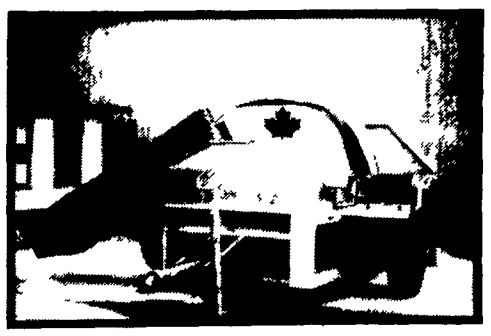

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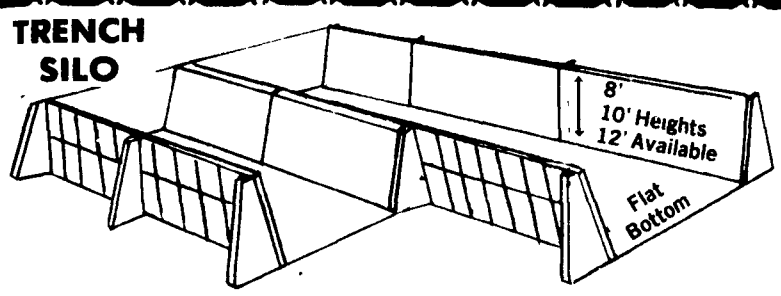

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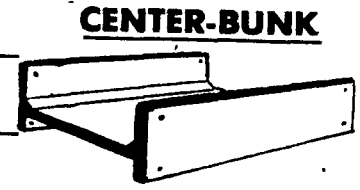

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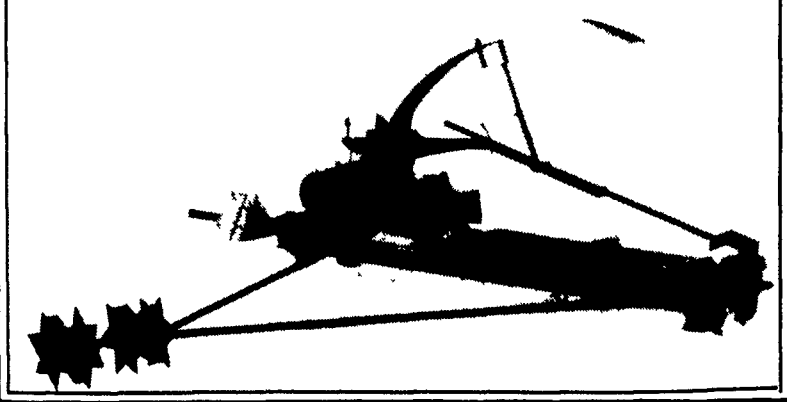

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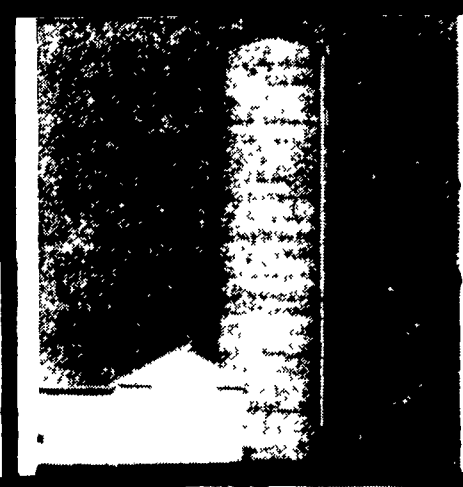

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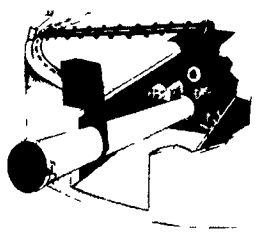

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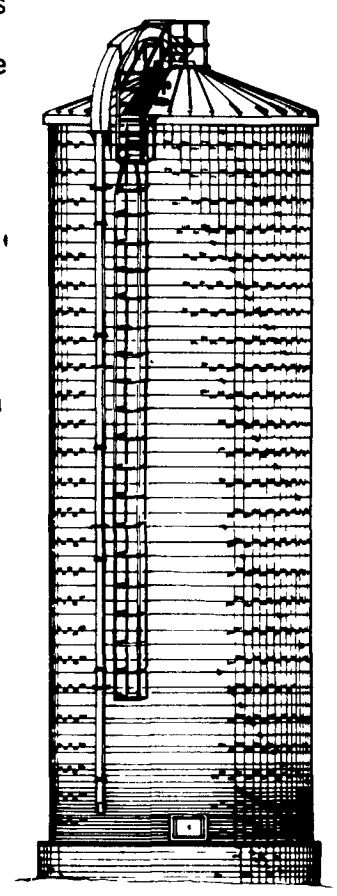

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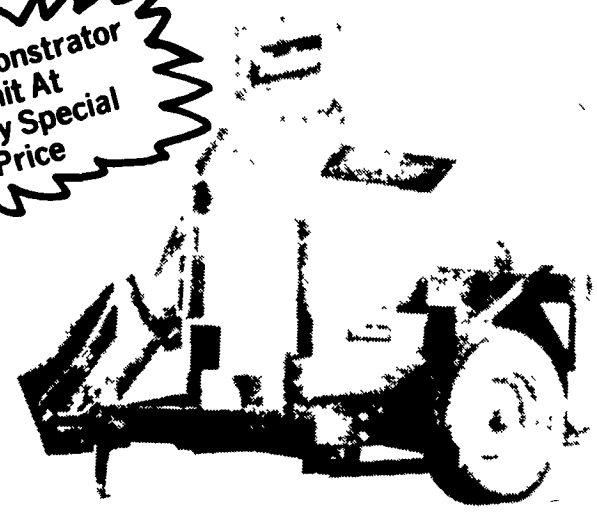

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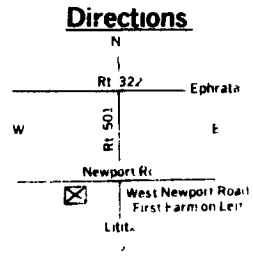

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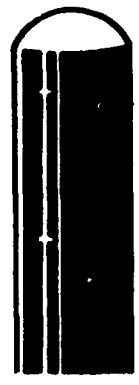

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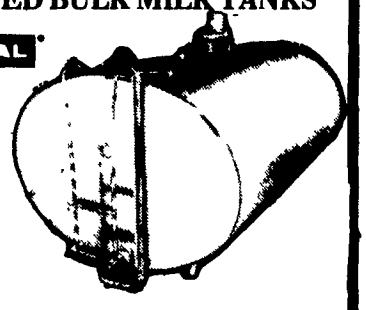

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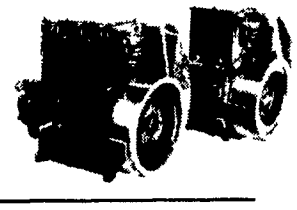

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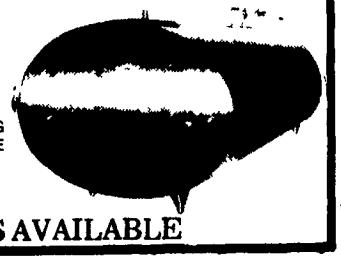

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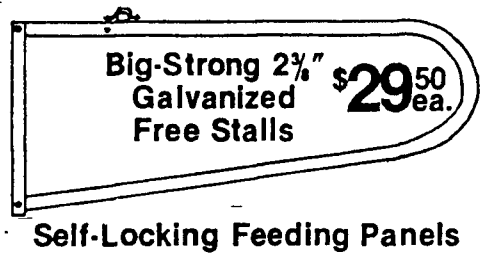

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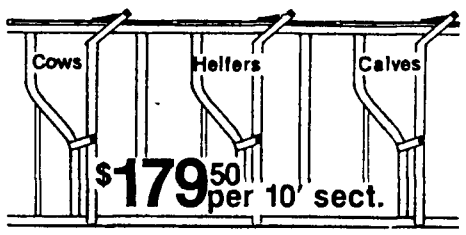

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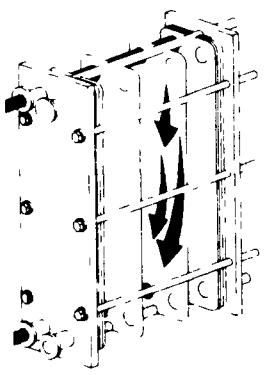

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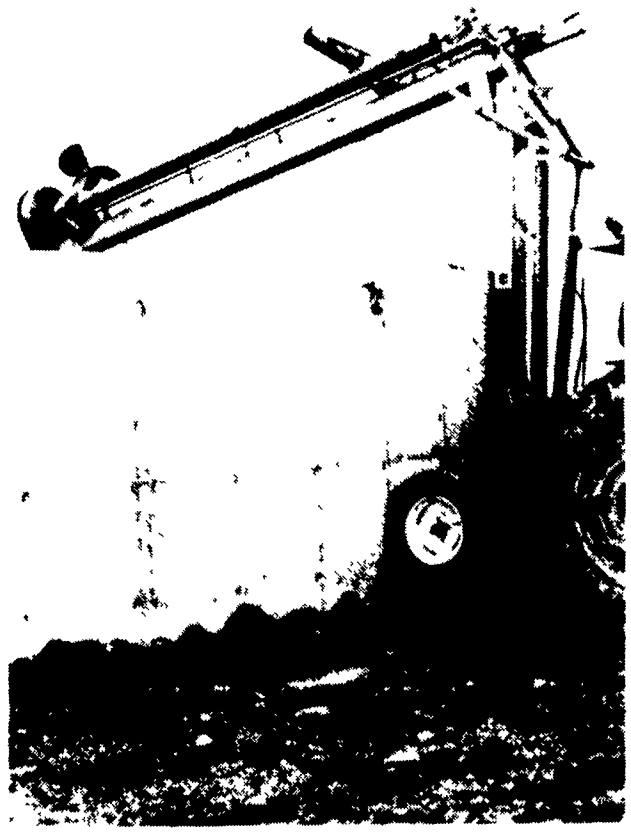

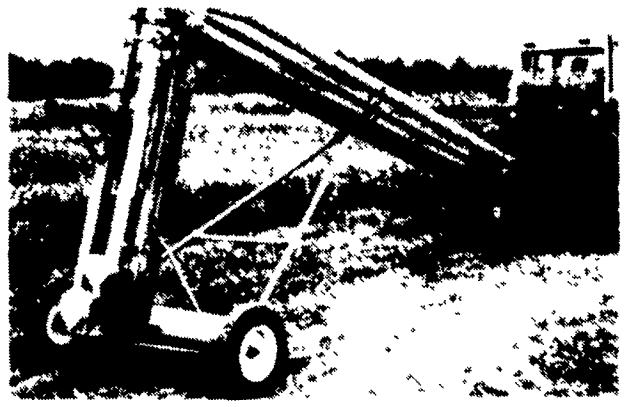

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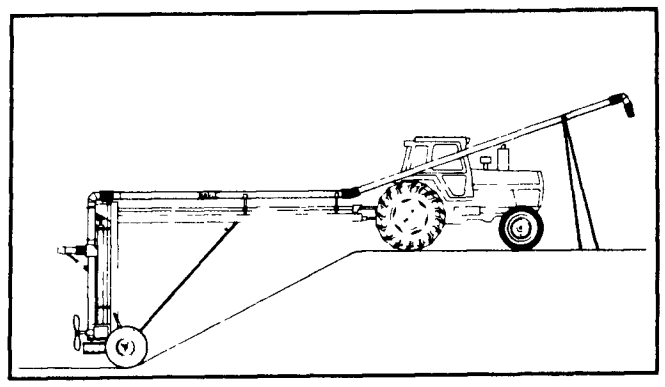

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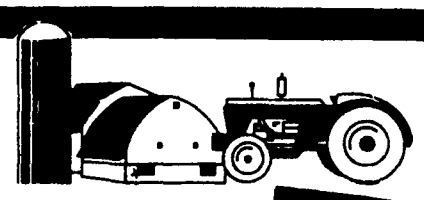

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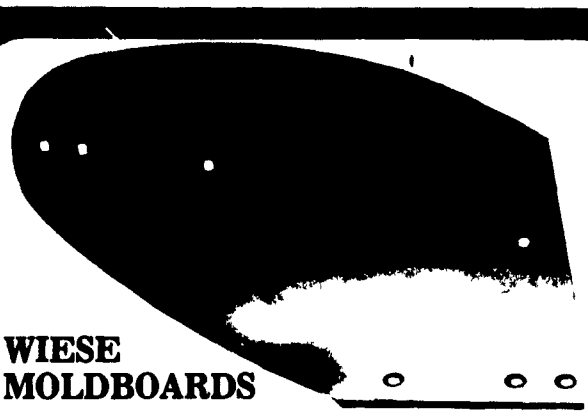

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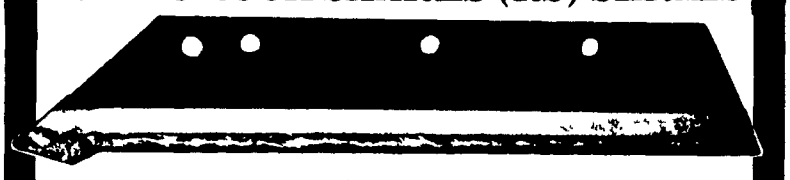

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FF 16-4	70364	$9.49	$7.00

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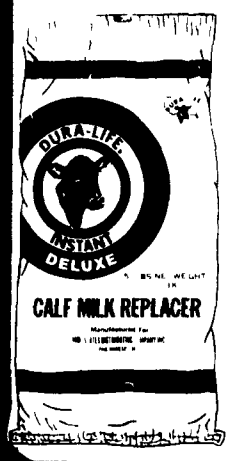

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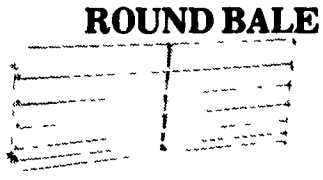

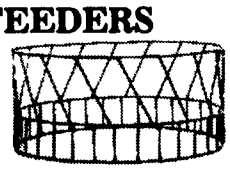

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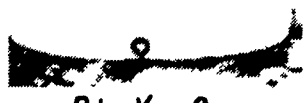

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4WD is not created equal. If you think all Power Front Axles are the same look again. Most tractors use the engine as part of the structural frame. Adding four wheel drive puts a lot of stress on the engine block. We think too much stress.

It's one reason why every Field Boss has a separate main frame casting. The engine is cradled inside it. Besides adding hundreds of pounds in working weight to the tractor, this separate main frame handles the extra stress of the four wheel drive.

Experience for yourself the quality and value built into our Power Front Axle. Proven with 24 years of on farm use.

WHITE FARM EQUIPMENT

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Come in today and experience for yourself the quality and value built into every 2-110 Field Boss. You'll like what you see.

WHITE FARM EQUIPMENT

The 2-110 Field Boss® tractor features our Over/Under powershift transmission with nine field speeds between 2 and 7 mph.

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Feel The Quality. Experience The Value.

Let us show you the difference in disks.

Extra strong gang bolts, better bearings and a large selection all help set White Farm disks apart from the competition.

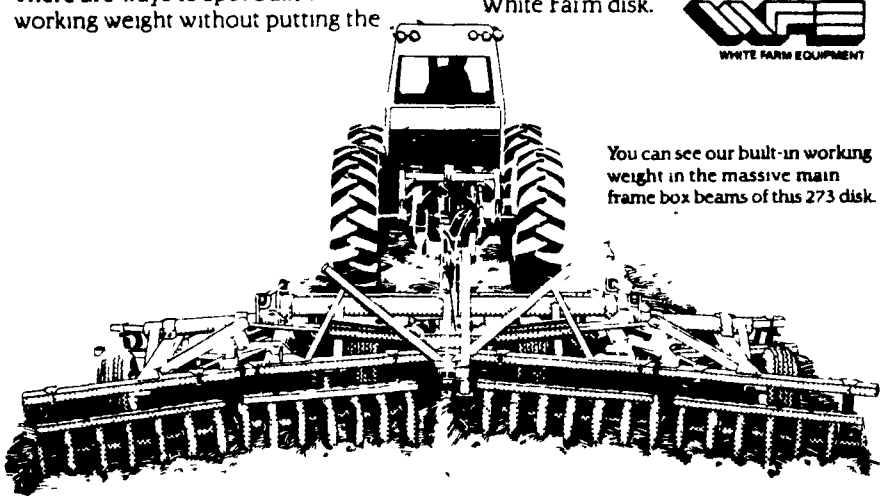
Solid construction. Sturdy gang bolts prevent bending. And White Farm bearings and bearing housings are made to hold-up under high speeds, heavy residue and rough terrain.

More weight means better disking. There are ways to spot built in working weight without putting the implement on a scale. One example is massive box beams of high carbon steel used in all of our disks. More steel means more durability, plus adds weight to keep disks in the ground.

Models for every need. We've got a disk for your farm. Offset, rigid- and flexible-tandem disks, many with flat folding features. With blade spacings available in 7-, 9- and 11-inches.

Come in and experience for yourself the quality and value built into every White Farm disk.

WHITE FARM EQUIPMENT



You can see our built-in working weight in the massive main frame box beams of this 273 disk.

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Versatile concave disks up-front. Individually mounted 22 inch blades are hydraulically controlled to let you determine the amount of residue that remains on the surface. Disks can be raised completely out of the ground for maximum conservation, or lowered for maximum tillage.

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Chisel shanks every twelve inches. Three ranks of chisels spaced twelve inches apart on a long 90 inch frame help maintain uniform tillage and prevent residue build up. The 2" x 29" spring-loaded chisels raise up and over obstacles-up to 11 inches.

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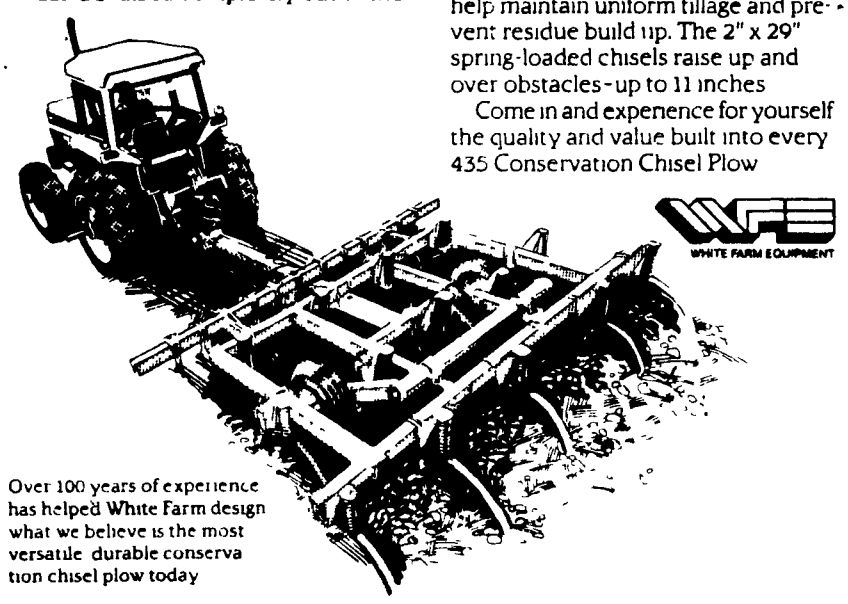

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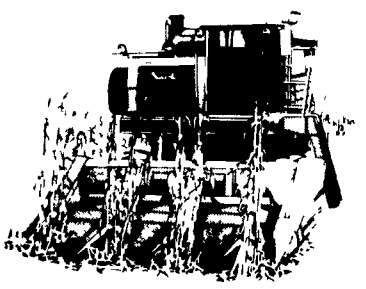


Pork Checkoff To Begin Nov. 1

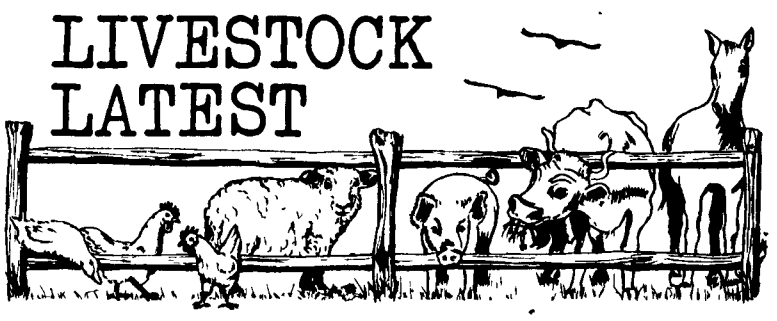
DES MOINES, Iowa. — A federal order formally initiating the new National Pork Producers checkoff was published in the Federal Register on Friday, September 5. The publication officially sets in motion the events that will lead up to implementation of the new pork checkoff November 1, 1986.

Effective on that date, all United States pork producers will be required to check off all classes of swine at the first point of sale, at a rate of no more than one fourth of one percent of value. Importers of hogs and pork producers will also participate in the uniform national checkoff.

The nation's pork producers have had a checkoff program for a number of years, but in most states, it has been voluntary. The new checkoff is expected to initially generate approximately $16 to $18 million annually, compared to the present $10 million. A referendum of all pork producers will be held 24 to 30 months after the new checkoff goes into effect. Until that referendum, pork producers will be entitled to a refund upon request. If the referendum is approved, no refund would be offered from that point on.

Publication of the Pork Order in the Federal Register paves the way for Secretary of Agriculture Richard Lyng to officially notify producers of their appointment to the 160-member Pork Producers Delegate Body, elected in July at producer elections in each state. Pennsylvania's two delegates to the Delegate Body are Phil Frieling, Hegins, and David Reinecker of York Springs.

The delegates will hold their first meeting September 17-18 at the Hyatt Regency Hotel in Kansas City, Mo. The delegates will have three main items on their agenda at that meeting: 1) Establish the new national checkoff rate, which by law may not initially exceed one-fourth of one percent of value; 2) Establish a level of state funding (by law, the return to states can be no less than 16.5 percent of the funds collected in a state); and, 3) Nominate a minimum of 23 individuals for consideration to the National Pork Board. That 15-member board, to be appointed by the Secretary of Agriculture later this year, will have the responsibility of collecting the new producer checkoff and disbursing the funds.



ASPC Reports Sheep Referendum Results

DENVER, Colo. — Tim Indart, president of the American Sheep Producers Council, Inc., said he is "delighted" with the support given to ASPC by producers in the Aug. 18-29 National Sheep Referendum. "This great support from the vast majority of voting producers again proves that we have a forward-looking industry that is willing to stand behind its products."

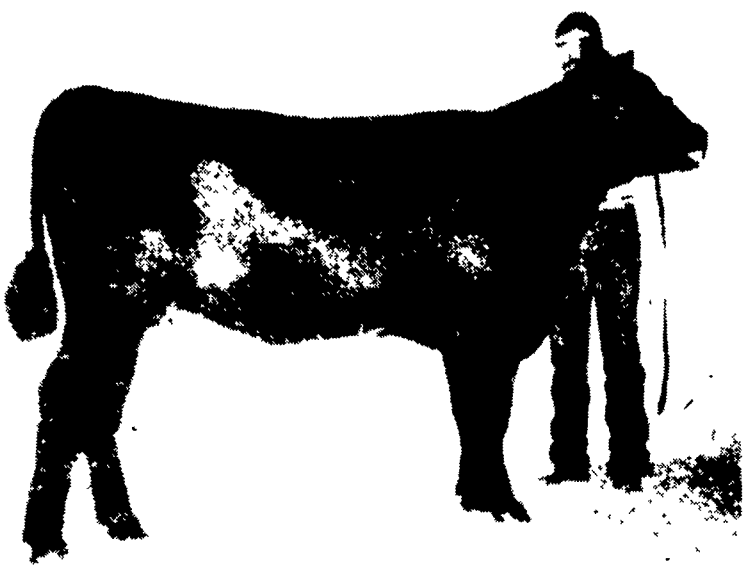
A preliminary tally released Sept. 10 by USDA shows that 62.2 percent of the voting producers owning 68.7 percent of the sheep supported continuing ASPC's promotion, advertising and other market development programs for lamb and wool. Referendum passage required a two-thirds positive vote from either the voting producers or of the total sheep represented by those voting.

"It speaks well for American sheep producers to throw such support behind promotion at a time when general agriculture is so troubled, perhaps more than even before the great depression," Indart said. "The income for many sheep producers also depends on other commodities which haven't been doing very well. But the sheep industry is a good example of how money spent on promotion can pay excellent dividends. In fact, if more of agriculture fared as well as the sheep industry, we wouldn't be having nearly as much trouble. The referendum vote shows that the great majority of sheep producers see this bigger picture."

The vote authorizes USDA to deduct from producer incentive payments up to 6 cents a pound on shorn wool and 30 cents a hundredweight for unshorn lamb. The current referendum will be in effect for the five-year life of the 1985 Farm Bill.

Pa. Angus Breeders Win In Indiana

ST. JOSEPH, MO — A top quality set of Angus breeding cattle were on hand for the Roll of Victory Angus Show held at the recent Indiana State Fair in Indianapolis. The 25 bulls and 56 heifers were placed by judge Jake White, Laurel, Mississippi.



Junior champion female at the Indiana Fair Angus Show was Kruegers Blackbird Madonna owned by William Warren, LaVern Krueger and family and Greg Krueger and family.

The purple rosette in the bull show went to Premier Valedictorian, the junior champion. This February 1985, Ken Caryl Overdrive 304H son is owned by Premier Angus Inc., Cloverdale, Indiana; Northcote Farm, Forest, Virginia; New Horizon Farm, Stuyvesant, New York; and Shady Brook Angus Farm, Leoma, Tennessee.

The championship spotlight in the female line-up was on Premier Blackcap 6276A, a May 1985 daughter of Brusco. Also named the intermediate winner, she is owned by Premier Angus Inc. and Twin Valley Farms, Prattville, Alabama.

Reserve junior champion bull honors went to Genetics Madison Avenue. He was exhibited by Genetics Unlimited Inc., West Grove, Pennsylvania, and William Warren, Furlong, Pennsylvania.

The junior champion female ribbon was presented to Kruegers Blackbird Madonna. She is owned by Greg Krueger and Family, Coatesville, Pennsylvania; LaVern Krueger and Family, LaCrosse, Indiana; and William Warren.

Berks Extension Schedules Sheep Tour

LEESPORT — The Berks County Sheep and Wool Growers are invited to participate in a four-farm sheep tour in the Oley Valley. The tour is being conducted by the Berks County Cooperative Extension Service and will be held Saturday, Oct. 11.

The tour participants will see the Mac-High Sheep Farm, Oley Acres Sheep Farm, Hollowbush-Corriedale Farm, and Ewesful Spinning. In addition to seeing the sheep, farms, and talking about management, participants will see demonstrations on wool processing, determining the age of sheep, worming techniques, injections and paint brandings.

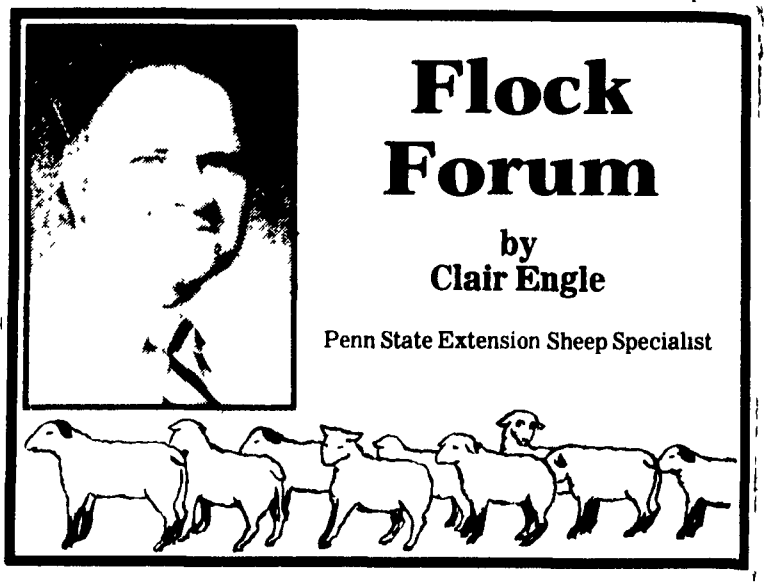
Cost is $5 per person which includes handouts and lunch. The deadline for registration is Oct. 1. For more information, contact the Berks County Cooperative Extension Service, (215) 378-1327.

Beef Checkoff Meeting Scheduled

LANCASTER — A meeting to outline the provisions of the new Beef Checkoff Program will be held at the Lancaster Farm and Home Center on Tuesday and Wednesday, Sept. 23 and 24, at 7 p.m.

Authorized by the Beef Promotion and Research Act of 1985, the checkoff will collect $1 per head for every beef animal sold. Since the buyer is responsible for collecting the assessment, packers, processors, auctions, dealers and all others engaged in the buying of cattle are encouraged to attend the meeting.

The producer-funded checkoff program will finance major nationwide beef promotion and education efforts.



That Forgotten Hero

Most sheep producers will admit the ram is an important part of their operation. In spite of this, however, the ram can often be the most neglected animal in the flock. How many of you, right now have your ram out back somewhere and have not given him any particular attention for the last several months? Yet, you have him scheduled to be with the ewes next week. When was the last time you really looked at his general health and body condition? What do his feet look like? When did you last treat him for internal parasites? Have you contained him over the months where he was able to get daily exercise? Are his ribs showing or have you gotten him overly fat? Do you have him in short fleece for breeding?

It is often said that the value of your ram is equal to half the worth of your flock. Certainly your ram contributes half of the genetics plus 80 per cent of the genetic change that is accomplished in a planned selection program. If this is true, then isn't he deserving of some tender loving care sometime during his tenure as your stud ram?

Unfortunately, we too often get concerned about the old boy's well-being just before, or, in some instances, after he is placed with the ewes. "Oh, my gosh," you say. "Look at that ram's feet! Guess I'd better trim them," or "I didn't know he was lame. That looks like foot rot! A good shot of antibiotics and some iodine will fix that," or "Well, I'll be darned, I just noticed he has an extra good doze of sheath rot. I wonder if that will interfere with his breeding performance? Well, for the cause, I will clean off the area and apply some undiluted iodine before I let him up."

Did you get a semen check this year? "You've got to be kidding," you say. "He was perfectly good last year! Why, we had a 280 percent lamb crop."

Of course, nobody ever gets caught short of ram power just before the beginning of the breeding season from any of the mentioned misfortunes.

Is an annual semen evaluation worth the cost and effort? Check the table below to find out what it really costs to carry a ram over a season which he will be unable to pay back if you find him to be infertile or even sub-fertile.

Furthermore, if your ram problems interfered with the defined breeding season and the subsequent lambing interval was extended, your market lambs targeted for that prime market could be too light and end up costing you as much as $10 a lamb.

Now that we have established some economic reasons for taking care of your ram throughout his reproductive career, lets talk about a specific ram maintenance and service program. This is to preclude however, any chances of your purchasing a ram from the local weekly sheep auction or just deciding to swap rams with some friendly livestock trader. Regardless of which occasion, beware! You just might be investing in somebody elses past headache.

Next time you are tempted to negotiate such a transaction, just ask the seller to guarantee the ram's breeding soundness. No quarantee, no deal.

An annual breeding soundness examination, done by a qualified veterinarian, should include examination of the mouth (jaw set), teeth, feet and legs, testicles, penis, absence of external parasites, and a semen evaluation.

Recent studies have verified testicular size has a positive correlation to fertility. As a guide, lambs used for breeding should measure 28 to 30 centimeter, and yearlings 30 to 35 centimeters taking measurement at the greatest circumference.

The semen should be checked for viable sperm and also the presence of white blood cells which is indicative of a reproductive tract infection. Often it is a precursor to epididymitis and almost always affects the viability of the sperm. Rams infected with epididymitis generally require 30 to 45 days of antiobiotic treatment and rest before using them for breeding.

Think of an annual semen check as insurance. It needs to be done 30 to 45 days prior to breeding so any problem can be adequately cared for before the big day occurs. That includes making arrangements for replacing the ram if necessary.

Thus, a special effort should be made to take that extra minute to look at the "old boy" when you give him that extra grain or quality hay daily, or just checking on his minerals or source of fresh water. Appreciate what he did for you that past year, especially if it was something short of being spectacular. Don't forget your ram and take care of him like the important guy that he is.

Estimated Annual Ram Costs:

	Estimated Costs
Initial cost	$200.00
Annual depreciation (3.5 yrs. longevity)	57 00
Interest on investment (13% annum)	26.00
Maintenance	
Feed pasture & mineral	50.00
Labor	10 00
Overhead	5 00
Total annual cost minus purchase price	$148 00

Coming Events:

October 2-6	Keystone International Livestock Show, Farm Show Complex, Harrisburg, Pa.
December 19-20	1st Annual Pennsylvania Shepherd's Symposium, Ramada Inn, Somerset, Pa. Ask for a brochure at KILE.

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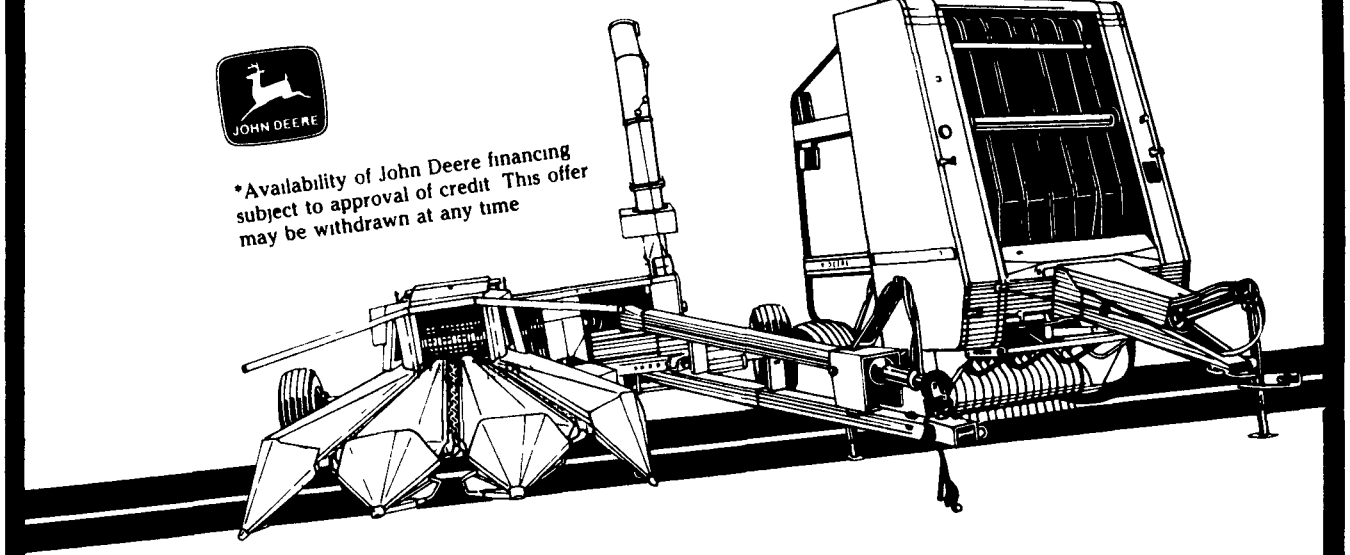

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Spring Bottom Hosts First 'Classic' Polled Hereford Sale

GINGER SECRIST MYERS
Adams Co. Correspondent

GETTYSBURG – It was a classic autumn day for the 1st Autumn Harvest Classic Polled Hereford Sale held last Saturday at Spring Bottom Farm, Fairfield. The sale consisted of over 40 head of choice breeding stock from Spring Bottom Farm, Frank and Becky Darcey, The Pennsylvania State University, Flat Stone Lick Farm, Les and Nancy Midla and Joe and Louise Midla, Marianne, Pa., and Keith and Linda Rooker, Uniontown.

Over 300 people representing 16 states, Canada, and South Africa were on hand to invest in these consignments which carried the genetics of such notables in the breed as Nomad, Prophet, Race, and the great Gypsy cow. The strong emphasis was on maternal influence with the catalog introduction stating, "Our cattle industry has been in a flux of change for many years, but one segment never changes- Brood Cows. These girls must always work, no matter what man-made changes are devised. It takes Mothers to make sons and daughter... The four of us pride ourselves on our cows."

Prior to the start of the sale, Dr. T.D. "Dusty" Rich, president of the American Polled Hereford Association, welcomed the crowd to the sale. Dr. Rich congratulated the consignors on the outstanding performance and sire information listed in the pedigrees. He noted that genetic progress and production traits are highly heritable and encouraged prospective buyers interested in improving the genetic merit of their own herds and of the breed, to consider purchasing out of this sale.

Topping the sale was a quarter interest in "Cherry Stick", a yearling bull, sired by Gilead and out of SBF Royal Gypsy. Gypsy was the 1985 Denver Western champion and the national senior champion in Fort Worth, Texas last year. Gypsy is now owned by Spring Bottom Farm, Oak Hill Farm, Stone Ridge Farm, and Pleasant Knoll Farm.

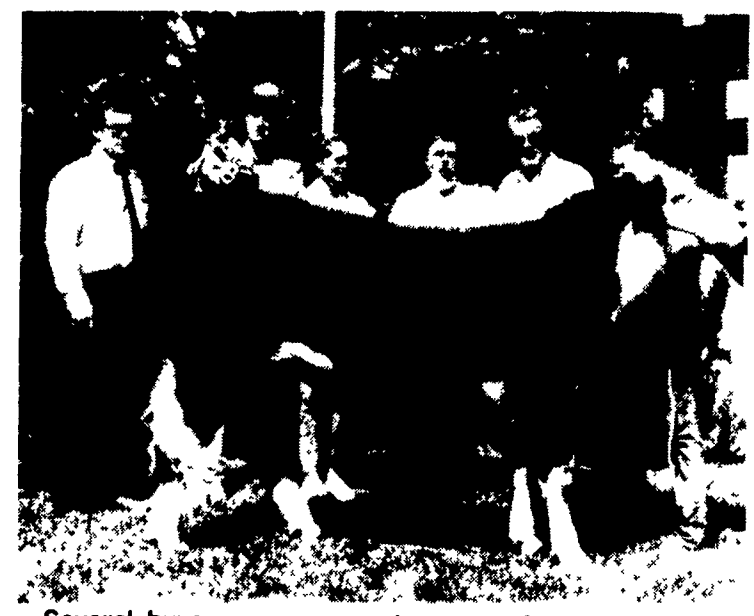
Robert Newhouser, Potomac, Maryland, paid $16,000 for a quarter-interest in this outstanding show prospect. He will also receive one quarter-interest of all semen sales in the United States. However, "Cherry Stick" must remain at Spring Bottom Farm until his show career is over.

Later during the sale, Darcey announced that he had just sold two more quarter shares in "Cherry Stick" for the same terms. Greenbriar Farm, Keedysville, Maryland, and Oak Hill Farm, Oregon, also each paid $16,000 for their shares. Darcey will retain the last quarter-interest for Spring Bottom Farms.

The second high selling offering of the day was for one-half interest in a full brother or sister to Gypsy. Four calves resulting from an ET flush were circled in the ring for the buyer's choice of a bull or heifer. The bidding was rapid from start to finish with Sunny Slope Ranch, Montana, placing the final bid of $3,700 for their choice of one-half interest in a bull calf from the pack. Spring Bottom Farm will fit and show this calf.

The averages for the sale were listed as follows: Three, quarter-shares in two bulls sold for $19,700; 43 females sold for a total of $58,625, with an average of $1363. The total sale grossed $78,325 for an average of $1790.

Billed as the sale for "A Sound Investment", five Engelhard silver bullion bars were given out. Those receiving bars were the top volume buyer, Oak Hill Farm, buyer of the top lot, Robert Newhouser, buyer of the top selling steer, and two were given to random selections drawn from the buyers list.



Several buyers were eager to own a fourth of "Cherry Stick," the Autumn Classic's top selling animal. Pictured are auctioneer Dale Stith; Howard and Ann Corcoran, Greenbriar Farm (buyer); John Haugh, Oak Hill Farm (buyer); consignor Frank Darcy and leadsman Randy Becker. Not pictured is third new shareholder Robert Newhouser.

Records Set At Susquehanna Co. Sale

HARFORD – The Susquehanna County Livestock Sale was held on August 23 at the Harford Fair. All animals brought $1.05 or more per pound. New record prices were set for both swine and lambs in both grand and reserve champions. The total sale was $31,417.68. There were 11 beef, 22 swine, 20 lambs and, new this year, seven veal calves. The average prices without champions were $1.39 per pound for beef, $1.30 a pound for swine, $1.29 a pound for lambs, and $1.25 a pound for veal. These averages were above previous years.

The grand champion steer, sold by Fred Benson, Kingsley, was purchased by Western Sizzlin' Steakhouse of Clark Summit. It weighed 1,225 pounds, and at $1.75 per pound, totaled $2,143.75. The reserve champion steer, sold by Lori Ross, Nicholson, was purchased by Robinson's Southtown Market of South Montrose. It weighed 1,055 pounds, and at $1.60 per pound totaled $1,688.

The contest continued between Farm Credit and Schmidt's Valley Farm Market in the purchase of the grand champion swine. After considerable bidding, Farm Credit, represented by Vic Cappucci, once more persevered in buying the grand champion swine at a record price of $5.05 a pound to the joy of Stacy Sands, Tunkhannock, owner of the 235-pound champion and homebred champion.

Bidding continued as other buyers challenged Schmidt's Valley Farm Market for the reserve champion swine. Another new record was set here. Schmidt's Valley Farm Market purchased the swine from Mary Spencer of Nicholson for $4.45 a pound. It weighed 222 pounds.

The reserve champion homebred swine, sold by Clem Naylor, Montrose, was purchased by Bingham's Restaurant, Lenox. It weighed 225 pounds and at $3.40 a pound totaled $765. This was another record price.

A new sale record was set with the purchase of the grand champion market lamb. This 114-pound lamb, sold by Brandon Groves of Tunkhannock, was purchased by Marshall Machinery, Honesdale, for $4.50 a pound, totaling $513. The reserve champion lamb also set a record. Steve Sherwood, Tunkhannock, sold his 108-pound lamb for $4.10 a pound to Cite Construction, Montrose.

New to the sale this year was veal. The grand champion veal calf, weighing 395 pounds, sold by Robert Gustin, Springville, was purchased by Harford Market for $1.30 a pound, totaling $513.50. The reserve champion veal, sold by Craig Naylor, Springville, was purchased by Wyalusing Livestock. It weighed 325 pounds, at $1.22 per pound for a total of $398.13.

The top volume buyer was Western Sizzlin' Steakhouse, Clark Summit with purchases totaling $3,268.25.

The following auctioneers participated at the sale: Jim Beavans, Leon Button, Rich Goff, Bill Mead, Harvey Clary, Jerry Pennay, Arnold LaRue, Dick Sands, Watson Dayton, Merton Bunnell.

Pullet Projects Teach Quality

BY HERBERT JORDAN
Assoc. Professor of
Poultry Science
Penn State University

UNIVERSITY PARK – In 1985, 32 Pennsylvania 4-H and FFA students completed pullet projects. Raising female chicks to 20-week-old pullets is an art as well as a science. Health, quality and productivity of the started pullet are the goals we must reach. Pullets from youth projects are sold to perform well in small backyard flock situations where they may have adverse conditions. Pullets can be evaluated and given a quality designation.

A Mark I pullet at 20 weeks of age is usually 2.5 to 3.5 pounds live body weight, and there is little or no fat in the abdomen when handled. The weight should agree with the breeder's chart at that age. The body should be fully feathered, muscles should be dense and strong, while bones and joints should be dense and adequate when broken on full sisters in necropsy. Wings, legs and feet must be normal. Eyes must be bright and clear, skin pink in the mouth and no lesions or health disorders of any kind should be present. The bird should have a complete, normal beak. Vent, abdomen, comb and body capacity must be adequate to superior in their development.

A Mark II pullet may have two pointed primary wing feathers unmolted on the end of each wing. She may be toward the top or bottom of the accepted body weight range. Some soft abdominal fat may be present but no hard fat can be present. Muscle and bone should be dense and adequate. Skin in the mouth or on the head may be slightly anemic. Bird may be properly debeaked. Eyes must be clear and health must be adequate. Wings, legs and feet must be normal. Vent, abdomen, comb and body capacity must be normal or adequate but need not be superior.

A Mark III pullet may be debeaked but otherwise normal, but may be retarded, obese, too thin and/or have a light body weight, be too heavy, poorly feathered, or have poorly developed comb, vent, abdomen, leg or foot as well as have a pale head, or bleached legs. This bird, if cared for properly, can do reasonably well in the laying house.

The pullet project does not return large profits. It does, however, give a pleasant sense of accomplishment when a high quality pullet is grown. A high quality pullet is like a precious gem – the quality is remembered after the price is forgotten.

Juniata Fair Livestock Champions

Heather Whitesel (at halter, left photo) sold her champion Juniata Fair steer to Clifford Coldren, Brookline Manor Retirement Home, Mifflintown, for $3 a pound. Christen Weaver (at halter, right photo) sold her reserve champion to John Groninger, Juniata Concrete, Mifflintown for $2.05.

Richard Berrier, (center, left photo) IGA Foodliner, Mifflintown, went home with Teresa Whistler's grand champion market lamb for a top bid of $3.46 a pound. Tina Sheppard's (right photo) reserve champion went to Marty Dreibelbis, Horning Oil, Port Royal, for $2.76.

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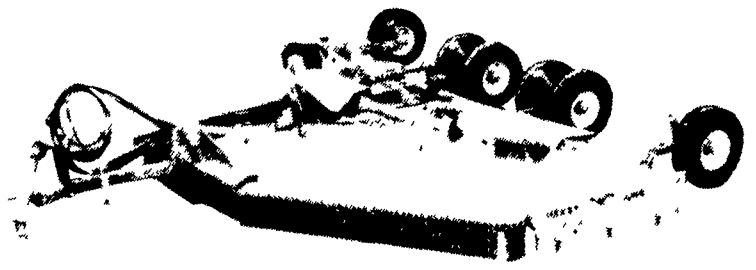

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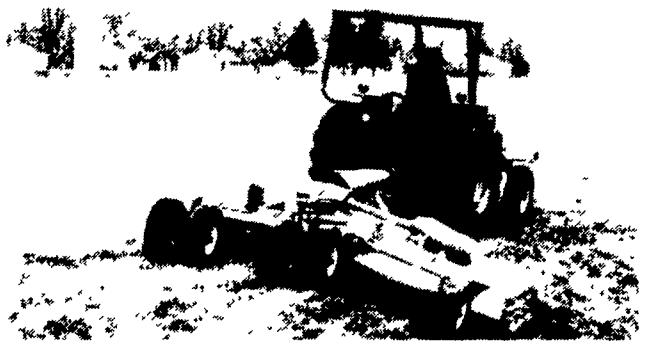

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BUSINESS NEWS...

Upjohn Completes $7 Million Research Facility

KALAMAZOO, Mich. — The Upjohn Company has completed construction of a $7 million Food Animal Intensive Research Facility located on the company's Agricultural Research Farm near Kalamazoo, Mich.

Completion of the Food Animal Intensive Research Facility allows Upjohn to conduct research in microbiology and physiolohy of the gastrointestinal tract, and reproduction and growth physiology of food animals, according to John R. Welser, D.V.M., Ph.D., vice president, agricultural research. He says these research activities could lead to more efficient animal performance and result in large scale, practical applications by producers.

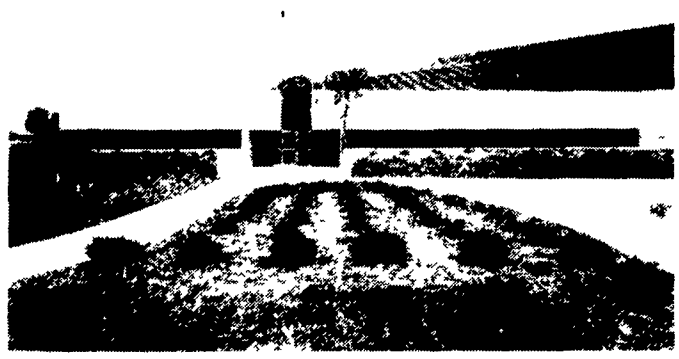
According to Jane A. Z. Leedle, Ph.D., microbiology and nutrition research scientist and a committee member involved in planning and designing the new facility, the Food Animal Intensive Research Facility will also be used to develop new animal health research discoveries through the manipulation of digestive and growth processes in normal, clinically healthy food animals.

"Although The Upjohn Company is committed to both disease prevention and performance enhancement, this new facility is specially designed to support discovery research to improve peformance in clinically healthy animals. Today's new research challenge involves discovering a means of improving performance by stimulating the host animal to produce more efficiently," says Leedle.

Research efforts to achieve such results involve working to enhance growth by understanding the biology of animal digestion and muscle accretion. The primary area of focus for the initial research will be bovine animals, explains Leedle, adding that concepts investigated in the bovine species are applicable to all food animals.

Seven research scientists and up to 10 associates will routinely use the building to conduct experiments. In addition, the facility is designed to house several visiting scientists (within the Upjohn research network).

"Upjohn's commitment to gastrointestinal tract physiology and microbiology research will make the company a world leader in these disciplines," Leedle says. "Such research discoveries should offer Upjohn the opportunity to develop additional products that producers will find beneficial in increasing the efficiency of their livestock."



Upjohn's newest addition to the company's agricultural research complex is the Food Animal Intensive Research facility. This building expands the company's capabilities into new areas of food animal research including biotechnology.

Ford Tractor Caravan Stops In Hershey

HERSHEY — The Ford Tractor Power Caravan stopped in Hershey Sept. 10, giving area farmers a look at the newest farm equipment Ford has to offer.

The Caravan has been on the road in North America since April, making about 45 stops on its trek, show coordinator Jim Chester said.

The main purpose of the show, he noted, is to let people know Ford is positive about agriculture despite the present economy and to show them Ford's newest tractors.

"We want farmers to see what we have in the line and to keep them abreast in the field," he said.

Response to the road show has been good, Ford tractor specialist Neil Payne said "Farmers are very interested. They're amazed at the effort Ford has done to put this on."

Wednesday's show in Hershey was sponsored by Keller Brothers Tractor Co., Lebanon; Charles Snyder, Inc., Tamaqua; and Lancaster Ford Tractor, Inc., Lancaster.

Farmers attending were treated to free lunch and an informative show. Members of the Ford Tractor World Demonstration Team from Europe demonstrated the equipment, showing the strength of the company's four-wheel drive tractors.

The team also demonstrated a rotating push-pull plow which allows a smaller horsepower tractor to handle a larger plow. This type of plow is now common in Europe, Payne said.

Members of the Ford Tractor World Demonstration Team show features of Ford's newest tractors.

He attributed the popularity of this plow and of Ford's four-wheel drive tractors to the depressed farm economy. Farmers are looking to get more work from lower horsepower tractors, he explained.

In Europe farmers are opting for four-wheel drive more often than ever before, Payne noted. Of all tractors sold there, approximately 60 to 75 percent are four-wheel drive models. In the United States, he said, the figure is about 40 percent.

Following the show, farmers were given the opportunity to drive the tractors and to ask Ford representatives questions about the equipment.

Dealer-sponsored door prizes were a Ford lawn tractor, a Ford portable heater, and a Ford battery charger. In another drawing, three farmers won the use of a new Ford tractor for 30 days or 25 hours, compliments of the sponsoring dealers.

Swine Product Controls Parasites

RAHWAY, NJ — The first product to control both internal and external parasites of swine has been cleared by the Food and Drug Administration for use in the U.S., according to MSD AGVET, a division of Merck & Co., Inc.

The product is Ivomec (ivermectin) 1% Injection for Swine, formulated as a sterile solution of ivermectin, which was developed by Merck Sharp & Dohme Research Laboratories. It will be marketed through select animal health retail outlets and through licensed veterinarians. MSD AGVET is initiating distribution and market introduction over the next few weeks.

Ivomec is the only antiparasitic formulation to control with a single injection commonly occuring internal roundworms and lungworms, while also controlling external parasites such as sucking lice and mange mites. It provides effective control of the following parasites:

- ***Ascaris suum*** (large roundworm) adults and fourth-stage larvae.
- ***Hyostrongylus rubidus*** (red stomach worm) adults and fourth-stage larvae.
- ***Oesophagostomum spp.*** (nodular worm) adults and fourth-stage larvae.
- ***Strongyloides ransomi*** (intestinal threadworm) adults.
- ***Metastrongylus spp.*** (lungworms) adults
- ***Haematopinus suis*** (lice)
- ***Sarcoptes scabiei*** var. ***suis*** (mange mites)

Prior to the availability of Ivomec Injection, external parasite control for pigs was normally a labor intensive practice, particularly under confinement rearing conditions favorable to the proliferation of mange mites and lice. The usual method consisted of suppressing the signs of infestation by "washing" or spraying the animals with insecticide, a process that had to be repeated at intervals as signs of infestation reappeared. In breeding operations, it was necessary to spray sows a number of days before they entered the farrowing house in order to minimize chemical toxicity hazards to their piglets. Before farrowing, pregnant sows should still be scrubbed down thoroughly, especially around the teats, and should receive treatment for both internal and external parasites.

MSD AGVET has developed a program called the Parasite Management Plan for swine operations: Administer Ivomec Injection to sows and gilts 7-14 days before farrowing; to gilts, 7-14 days prior to breeding; to boars, as frequently as needed, depending upon exposure, but at least two times a year.

The plan is flexible, so that producers can treat when they are handling or moving pigs for other purposes, as with routine vaccination programs, at weaning, or when moving to growing or finishing pens.

In addition, all pigs should be treated before they are placed in clean quarters. Pigs exposed to soil may need retreatment if reinfection occurs. For effective mange control, care must be taken to prevent reinfestation from exposure to untreated animals or contaminated facilities.

Safety studies with Ivomec Injection have shown a wide margin of safety at recommended dosage levels for all swine, including pregnant sows and gilts during any stage of pregnancy as well as breeding boars.

Ivomec Injection is a clear, colorless, free-flowing sterile solution of one percent ivermectin in glycerol formal and propylene glycol. Extensive testing has shown this to be the optimal formulation for swine, similar in viscosity to water, with slightly noticeable olly characteristics. The recommended dose is 1.0 ml per 75 lb. (1.0 ml per 33 kg) of body weight (to achieve the level of 300 mcg active ingredient/kg). The recommended route of administration is by subcutaneous injection in the neck. Swine must not be treated within 18 days of slaughter for human consumption. The solution may be given with any standard automatic or single-doze equipment, and aseptic technique should be used.

Ivomec is available in 50 ml, 200 ml and 500 ml packs of low density polyethylene, which offer protection against breakage and are suitable for almost all sizes of production units.

Projections from stability studies show that Ivomec Injection will be stable for at least four years when stored under normal conditions. The bottle should be stored in the carton to protect it from light.

LVNB Introduces New Branch

Lebanon Valley National Bank personnel took time out from financial affairs on Sept. 10 to host the LVNB Hog Roast at Green Dragon Market in Ephrata. Pictured ladling the ice cream are (from left) maintenance manager Bob Angelo, vice president Mike Firestine and business development officer Bill Hoke. The occasion was the announcement of the bank's new branch at the Lincoln Mall, to be completed by May 1, 1987. In the meantime, LVNB will be servicing ag clients as well as other customers from temporary facilities at the Lincoln Mall beginning Sept. 22. LVNB currently serves Lancaster, Lebanon, Berks, Schuylkill and Dauphin Counties, with about $38 million in agricultural loans.

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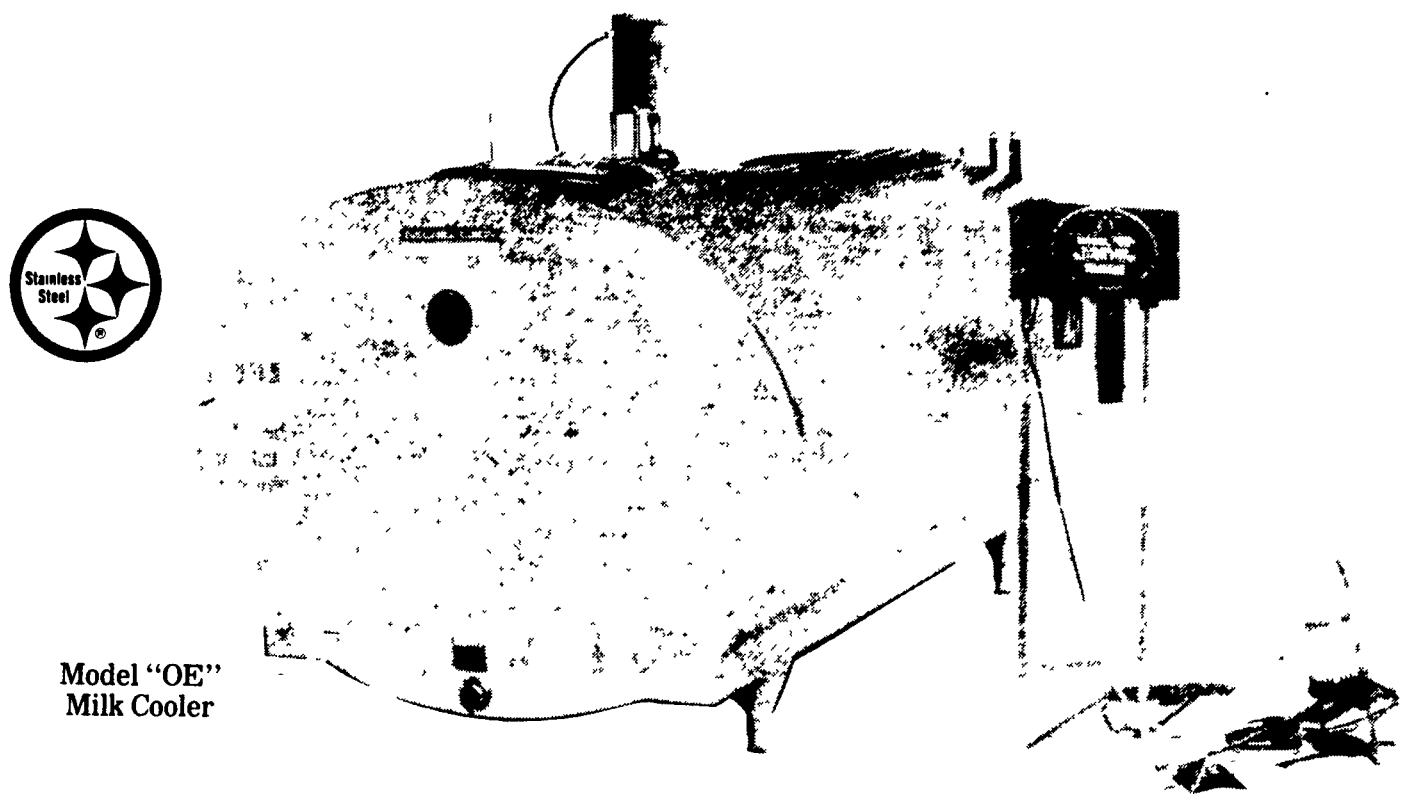

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Indiana Co. Fair Names Top Beef, Sheep and Swine

BY BETH NESBIT
Indiana Co. Correspondent

INDIANA — The 1986 recipient of the grand champion steer award at the Indiana County Fair was John Coleman. John is the 21-year-old son of H. D. Coleman, RD1, Saltsburg. John is a final-year member of the Apollo Ridge FFA.

Coleman captured this title with his light heavyweight Simmental. In John's own words after receiving the honor, "I was hoping to get something this year since it is my last year, but I wasn't expecting this."

Tammy Binion, 17-year-old Marion Center FFA member, grinned from ear to ear when the reserve grand champion banner was placed on her light heavyweight crossbred steer.

A total of 41 steers were exhibited in this year's show, with the breeds represented including Hereford, Angus, crossbreed, Limousin, Chianina, Simmental and Charolais.

Swine Show

On Monday, Aug. 25, many of Indiana County's swine exhibitors were anxiously awaiting to have their hog weighed for their exhibition on Tuesday.

Monday's excitement was carried over to Tuesday while many exhibitors were preparing for the day's event.

After many months of preparation each of the 64 FFA and 4-H members anxiously waited to enter the show area to compete for the ultimate position of grand champion market hog 1986.

Jim Scott, Clarksburg, received the grand champion title in the Berkshire competition, while Robert Dilts, a Future Farmer of America member from Marion Center, stood in the reserve grand champion position for the Berk division.

Tina Binion, Indiana was the lone exhibitor in the Chester breed, receiving the grand champion award.

Bryan Martin exhibited the one out of 35 cross hogs that received the top award. Lisa Martin showed her 220-pound cross to stand in the reserve grand champion spot.

In the cross-o category, Bryan Martin also stood in the top position while Julie Mikesell occupied the reserve grand champion spot.

The champion Duroc title was received by Veron Lockhart of Marion Center. Dennis Chambers captured the reserve grand champion title.

Bryan Martin captured his third champion award of the day with his 215-pound Hampshire, while Valerie Fyock received the reserve champion Hampshire award.

Brandi Mikesell, veteran hog exhibitor, showed her Poland China to the champion position. Julie Mikesell, Brandi's sister, stood in the reserve grand champion spot.

Brother and sister team, Lisa and Harry Coleman took the awards respectively in the Spot competition.

The final show of the day before choosing the grand champion and reserve grand champion market hog was the Yorkshire show. In the show Heather McKinney showed her 230-pound mediumweight to champion position while Darla Fyock stood right beside her in the reserve champion position' with her 230-pound mediumweight hog.

Standing in the grand champion position at the end of the day was Bryan Martin with his 220-pound Cross.

Reserve grand champion title was awarded to Jim Scott and his 230 Berkshire hog.

Sheep Show

On a late August morning in Indiana County, with the weather being very cool and rainy, each of the 35 junior lamb show participants were meticulously preparing their animals for the show.

In the crossbred class Adrienne Elkin stood at the top of the most competitive class of the day. Adrienne captured the position with her 103-pound animal.

Southern livestock member Patrick Zagrodnichek, was the exhibitor of the best Hampshire of the day.

Jason Snyder was the lone exhibitor of the Oxford breed capturing the top honor with his 90-pound lamb.

Jason's older brother Jonathan, exhibited the top Shropshire of the day.

For many years Laura Kwisnek has watched her uncle and cousins show sheep, but this year it was Laura's turn to exhibit her own prize sheep. Laura led her Southdown to the top position.

The Suffolks were the last sheep of the day to be shown and Howard Cattau of Clune led his 120-pound lamb to the winners spot.

The grand champion of the show went to Jonathan Snyder and his 111-pound Shrop lamb.

Young Adrienne Elkin captured the reserve grand champion position with her 103-pound cross lamb.

John Coleman's 1,215-pound Simmental took grand champion honors in Indiana Co. Fair beef show.

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45LR1	45 000	135 000	70	120 240	175	1	3	670	730
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85LR1	85 000	255 000	130	120 240	350	1	3	795	860

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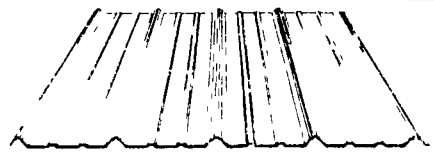

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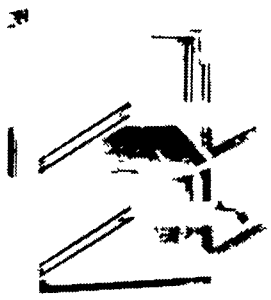

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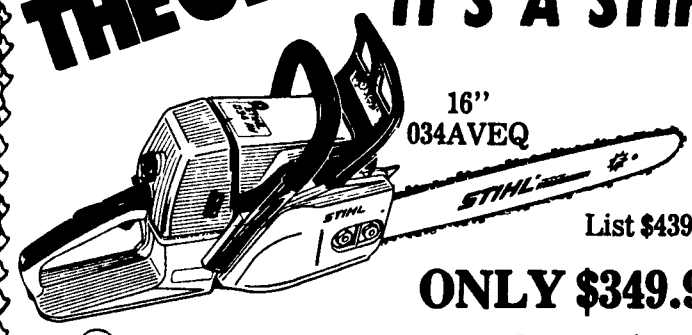

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Indiana Fair Posts Dairy Champions

BY BETH NESBIT

INDIANA — On an ordinary summer morning many children of dairy farmers are up at dawn beginning their day's work. Aug. 26 was no different for the 4-H dairy members in Indiana County only this day began much earlier than usual. For this day was the date these 4-Hers would parade their animals at the county fair. The event was the annual junior dairy show held at the Indiana county fairgrounds.

Type judge for the day, Don Koontz, judged a total of 109 head of dairy cattle, while Lori Knepp of Everett judged 29 4-H members on their fitting and showmanship skills.

In the Brown Swiss category Lisa Coleman captured both grand and reserve champion titles. Lisa is a member of the Saltsburg Future Farmers of America.

The Guernsey competition was dominated by southern Indiana 4-H member Lori Winsheimer, who owned both the grand champion and reserve grand champion females.

Holly Edwards lead her senior 2-year-old Holstein, Dappledale A Susan, to the grand champion position. Holly also exhibited the reserve grand champion female, a Valiant daughter.

A southern 4-H dairy club member, Chris Zagrodnichek, exhibited the grand champion Jersey female. Christopher led a 4-year-old cow to this position. Wendy Allison, a member of the northern 4-H club received the reserve grand champion title.

Amy Brant, a Mount Union, Huntingdon County resident, received the grand champion Milking Shorthorn title with her 3-year-old female. Patrick Zagrodnichek exhibited his junior yearling to the reserve grand champion position.

In the Ayrshire breed Cove Creek Farms, Samuel Diehl received both champion and reserve grand champion in the open show while Lisa Coleman captured these titles in the 4-H division.

Holly Edwards receives the grand champion Holstein award from Indiana County dairy princess Leigh Ann Kimmel.

Open show breed champions at the 1986 Indiana County Fair include: left, Lisa Coleman, Brown Swiss; Jim Lydic, Ayrshire; Lori Winsheimer, Guernsey; Amy Brant, Milking Shorthorn; and Chris Zagrodnichek, Jersey.

In the fitting and showing competition Lori chose her champion showman. After much deliberation, Lori Winsheimer stood at the top. This is the second consecutive year that this Guernsey breeder has captured the senior master showman award. Susan Nehrig, also a member of the southern Indiana 4-H dairy club, received top honors in the senior fitting category.

In the junior category Chris Zagrodnichek claimed both master showman and master fitter awards.

BROWN SWISS

Junior Calf — Lisa Coleman
Intermediate Calf — Cindy Deabenderfer
Junior Yearling — Susan Nehrig
Intermediate Yearling — Lisa Coleman
Senior Yearling — John Grube
Junior Champion — John Grube
Reserve Junior Champion — Cindy Deabenderfer

Jr 2 Year Old Cow — Lisa Coleman
3 Year Old Cow — Susan Nehrig
4 Year Old Cow — Lisa Coleman
5 Years and Over — Lisa Coleman

Grand Champion — Lisa Coleman
Reserve Grand Champion — Lisa Coleman

Best Udder — Lisa Coleman
Best Three Females — Susan Nehrig
Dam and Daughter — Susan Nehrig

GUERNSEY

Junior Calf — Rebecca Meyer
Intermediate Calf — Heath Winsheimer
Senior Calf — Paul Voelker
Junior Yearling — Rebecca Meyer
Intermediate Yearling — Heath Winsheimer
Junior Champion — Rebecca Meyer
Reserve Junior Champion — Rebecca Meyer

Dry Cow 2 Years and Over — Lori Winsheimer
Jr 2 Year Old Cow — Susan Nehrig
Sr 2 Year Old Cow — Lori Winsheimer
3 Year Old Cow — Susan Nehrig
4 Year Old Cow — Heath Winsheimer
5 Years and Over — Lisa Coleman

Grand Champion — Lori Winsheimer
Reserve Grand Champion — Lori Winsheimer

Bull Calf — Green Slope Farms
Junior Yearling Bull — Green Slope Farms
Summer Yearling Bull — Green Slope Farms
Grand Champion Bull — Green Slope Farms
Junior Get of Sire — Rebecca Meyer
Best Three Females — Green Slope Farms

(Turn to Page D10)

JOHN DEERE

NEW EQUIPMENT SPECIALS
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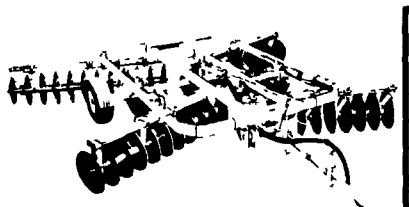
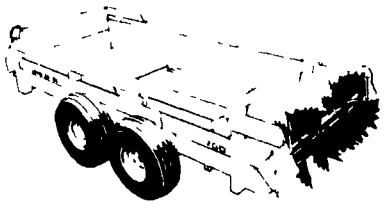
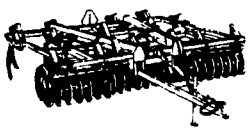
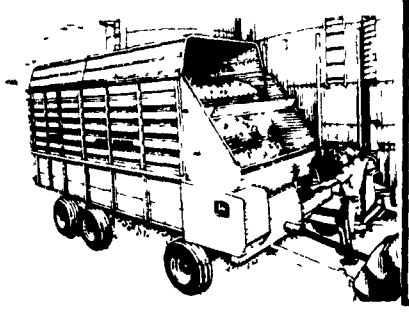
JOHN DEERE









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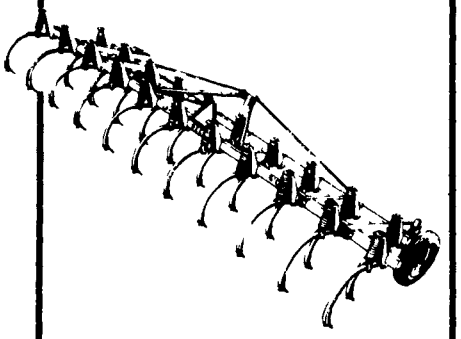

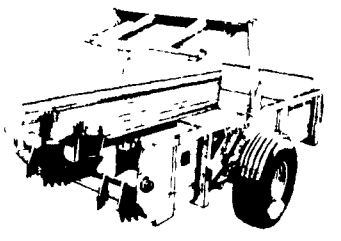

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Shearer Named Top Indiana Co. Showman

BY BETH NESBIT
Indiana Co. Correspondent

INDIANA — On the evening of Aug. 28, the livestock show arena at the Indiana County fair was the setting for the second annual premier showmanship contest.

Outside the show arena, the weather was very brisk and dark, but the atmosphere inside was one of excitement and warmth for the six competitors in the contest.

The competitors included: James Scott, a 17-year-old member from the Gordon 4-H club. Jim the champion swine showman; Cheryl Hoy, a member of the Mahoning Riders 4-H horse club, the recipient of the champion horse showmanship title; Roy Shearer, the champion beef showman; Lori Winsheimer, the daughter of Burton and Eleanor Winsheimer, the champion dairy showman; 16-year-old Bryan Lukehart, a Future Farmer from the Marion Center area, represented the sheep breeders; and Shelly Novak, a member of the Lucky Clover Bunch 4-H dairy goat club, represented the dairy goat members.

Roy Shearer, champion senior showman in the beef category, a FFAer from Avonmore captured the top award for the evening. Roy received this award after a vigorous competition with five other champion showmen.

The evening began with each of the six contestants showing swine to swine judge Wendall McKissick, a hog breeder from Slippery Rock. Following the swine competition the contestants presented their horse showing skills to horse judge Dr. William Wise, veterinarian from Punxsutawney.

Following the horse competition Roy exhibited his beef showmanship skills to beef judge Dennis Stockdale of Stockdale Hereford Farm in nearby Armstrong County.

Joyce Hilleman, former country agriculture agent from Armstrong County, judged the six contestants in the sheep showing portion of the competition.

Galen McDonald of Bedford County was on hand to observe the dairy competition, while the dairy goats were judged by Donna Pennisk, a Westmoreland County goat and sheep breeder.

Following the competition, each species expert commented on how they believed each contestant did in that particular area.

Each contestant was judged on sportsmanship, appearance, knowledge of the animals and attitude.

Bill Ewen, right, representing the Indiana County Kiwanis Club, presents each of the 4-H breed champions with a show halter supplied through the agricultural committee. Winners are: back row left, Lori Winsheimer, grand champion Guernsey; Holly Edwards, grand champion Holstein; Lisa Coleman, grand champion Ayrshire and Brown Swiss. Front row, Christopher Zagrodnichek, grand champion Jersey; and Patrick Zagrodnichek, grand champion Milking Shorthorn.

Presenting Roy Shearer with the 1986 Premier Showmanship award a "Have you been farming long" clock are the sponsoring families, left, Clyde and Lois McConaughey of Smicksburg and Clayton and Margee Wineba[illegible] of Rochester Mills.

Indiana Co. Fair

(Continued from Page D9)

Produce of Dam — Susan Nehrig
Dam and Daughter — Lori Winsheimer

HOLSTEIN

Junior Bull Calf — Tricia Farmery
Junior Calf — Green Slope Farms
Intermediate Calf — Green Slope Farms
Senior Calf — Brenda Nesbit
Summer Yearling — Green Slope Farms
Junior Yearling — Brett Nesbit
Intermediate Yearling — Joyce Coleman
Senior Yearling — Holly Edwards
Junior Champion — Holly Edwards
Reserve Junior Champion — Brenda Nesbit

Dry Cow 2 Years and Over — Ken Kirland
Jr 2 Year Old Cow — Holly Edwards
Sr 2 Year Old Cow — Holly Edwards
3 Year Old Cow — Tricia Farmery

Grand Champion — Holly Edwards
Reserve Grand Champion — Holly Edwards

Best Udder — Holly Edwards
Best Three Females — Green Slope Farms
Produce of Dam — Brett Nesbit
Junior Get of Sire — Neil Stewart
Dam and Daughter — Penny Farmery

JERSEY

Junior Calf — Chris Zagrodnichek
Intemediate Calf — Bryan Lukehart
Senior Calf — Jennifer Lydic
Summer Yearling — Lisa Coleman
Junior Yearling — Chris Zagrodnichek
Intemediate Yearling — Allen Deabenderfer
Senior Yearling — Jennifer Lydic
Junior Champion — Lisa Coleman
Reserve Junior Champion — Jennifer Lydic

Dry Cow 2 Years and Over — Jennifer Lydic
Sr 2 Year Old Cow — Wendy Allison
3 Year Old Cow — Chris Zagrodnichek
4 Year Old Cow — Chris Zagrodnichek

Grand Champion — Chris Zagrodnichek
Reserve Grand Champion — Wendy Allison

Dam and Daughter — Chris Zagrodnichek
Best Udder — Chris Zagrodnichek

MILKING SHORTHORN

Junior Yearling — Patrick Zagrodnichek
3 Year Old— Patrick Zagrodnichek
Cow— Amy Brant
Grand Champion — Amy Brant
Reserve Grand Champion — Patrick Zagrodnichek

BEST OWNED AND BRED IN SHOW — Rebecca Meyer Guernsey

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- Corn planted at very high populations (40,000 or more) will not make high-quality silage. Use only for green feed.
- Male-sterile corn, grown for high stalk-sugar content, produces no grain and usually yields considerably less dry matter than adapted grain-producing corn hybrids.

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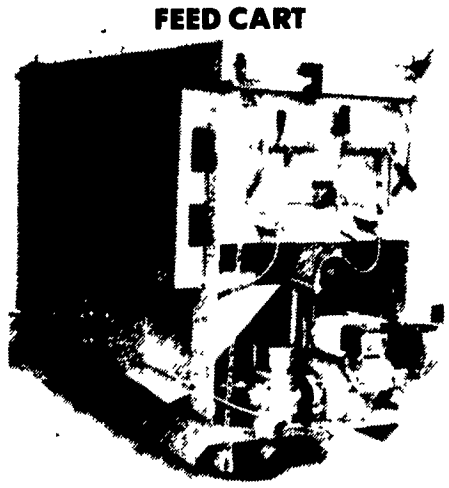

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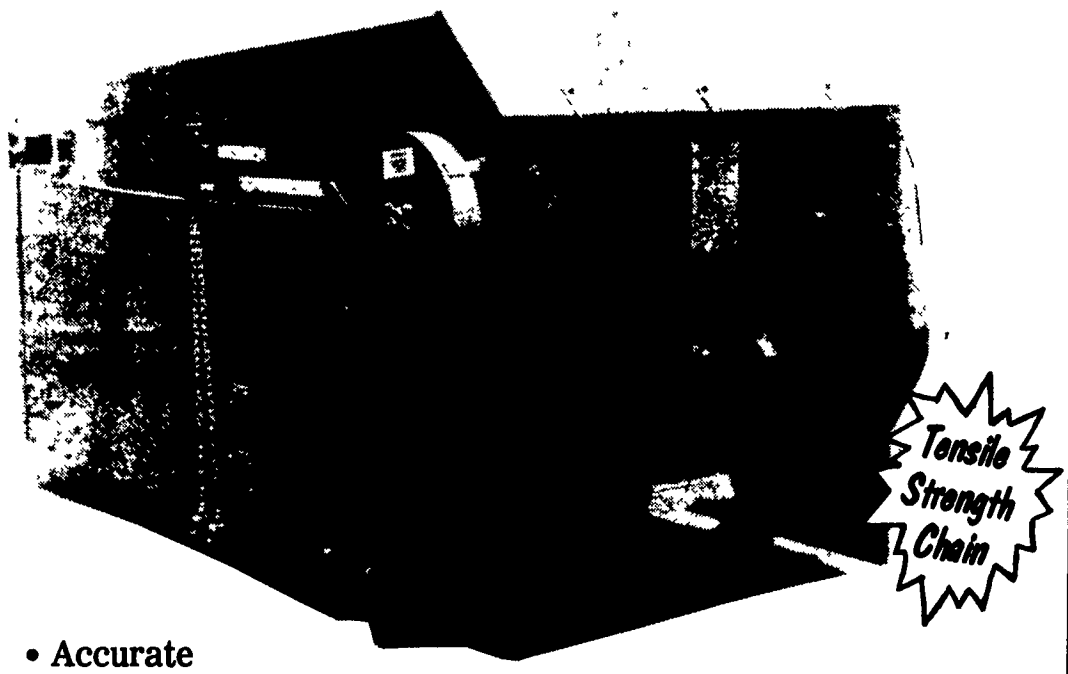

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Bushel Capacity	60	84	108	120	152	184	240
Approx No Cows (TMR) Mix Twice Daily	36	45	55	65	85	100	125
Motor H.P	3	3	5	5	5	5	5
Forages at 20 lbs per Cu Ft	1500#	2100#	2700#	3000#	3800#	4600#	6000#
Width	49"	61"	61"	61"	73"	73"	85"
Height with Scales	65"	65"	65"	76"	76"	79"	79"
Length	96"	96"	120"	120"	120"	144"	144"
Discharge Height without Chute	24"	24"	24"	34"	34"	34"	34"
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Indiana 4-H'ers Raise $85,000 In Fair Livestock Sale

BY BETH NESBIT
Indiana Co. Correspondent

INDIANA — The 24th annual Indiana County 4-H livestock sale was held Friday, August 29, in the swine show ring at the Indiana fairgrounds. This event culminated many months of hard work for those both organizing and participating.

To many 4-H'ers the evening was joyful as well as sad. After a 4-H member has spent months preparing a project, it gives him a sense of satisfaction when he shakes the buyer's hand in appreciation. But when these two hands meet a feeling of sadness surges through this exhibitor as his "best friend" of the past few months is loaded on a truck, on its way to market.

Clair Ruffner of C. L. Ruffner and Sons was the top bidder for the 220-pound grand champion market hog at $6 per pound. Bryan Martin of Marion Center received a total of $1,320 for his prize animal.

The reserve grand champion hog, owned by Jim Scott, Clarksburg, weighed in at 230 pounds. Shaw Packing Company of Newry, PS paid $4 per pound for the fine quality animal.

The average hog sale price was $1.20 per pound. A total of 108 swine were presented to the buyers in attendance.

Jonathan Snyder of Creekside sold his 111-pound shropshire grand champion lamb to Evergreen Motors of Indiana for $9 per pound. Elkin Concrete bought Adrienne Elkin's reserve grand champion lamb for $6.50 a pound.

The average sale price for the lambs was a $1.38, which brings the total sale of lambs to $8,169 for the 59 head of lambs sold.

Hoss's Steak and Seafood House bought the grand champion steer. This steer purchase is the seventh grand champion baby beef purchased by the restaurant chain this year. John Coleman, a last-year member of the Saltsburg area Future Farmers of America chapter, sold his 1,215-pound Simmental steer for $6.25. Indiana Shop & Save purchased Tammy Binion's reserve champion cross steer for $3.10 per pound. The average price of the beef was 87 cents, with the total selling price coming to $40,606.

Micki States, daughter of Mr. and Mrs. Robert States, Rossiter, sold her 146-pound grand champion hog carcass to Waldruff Inc., R.D.6, Indiana for $6 a pound, totaling $876. Fellow 4-H club member, Mysti Dinger, of Rochester Mills, was the owner of the 176-pound reserve grand champion carcass bought by Indiana 7-Eleven Stores, for a total price of $836.

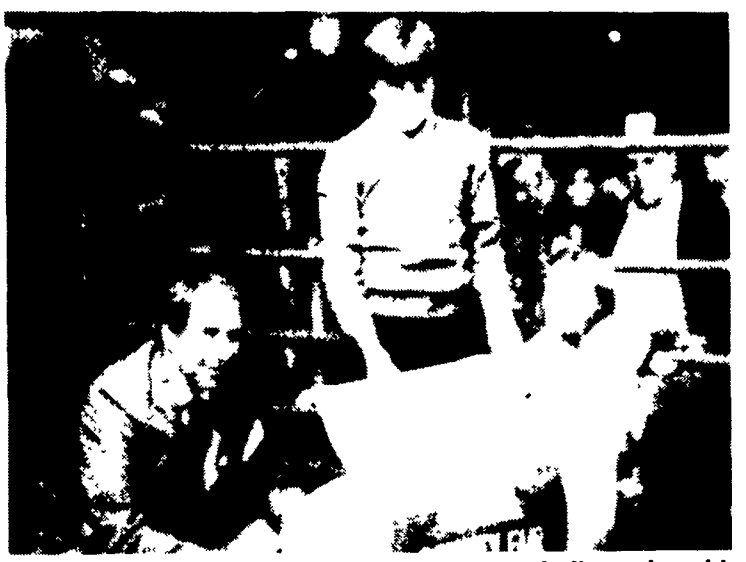
Pete Coy and Ed Bratten representing Indiana Giant Eagle bid the successful bid for the grand champion lamb carcass at $10.75. Receiving a total of $580.50 for his 54-pound carcass was Harry Coleman of Saltsburg. The reserve grand champion lamb carcass owned by Beth Elkin, the daughter of Sam Elkin, Marion Center, sold for $9. Barney D. Wilmoth III, vice president of CCW Interests Inc., of Indiana bought this carcass.

Giant Eagle was the buyer of the 665 pound grand champion beef carcass owned by Lisa Coleman, daughter of H. D. Coleman, Saltsburg. Ed Bratten and Pete Coy paid $4.75 for the animal.

Bonarrigo Inc., Blairsville purchased the reserve grand champion beef carcass from Stacey Gyock, daughter of Tracy Fyock, Penn Run, for a total price of $2,392, or $3.25 a pound.

Receipts of the 24th Indiana County Junior Livestock Sale totaled $85,806. This is an increase over last year's total.

The auctioneers for this year's event were Clayton Winebark, Rochester Mills, Pete and Charles Stewart of Armagh. A total of 115 buyers came from the Indiana and surrounding areas.



Fred Kunkle (left) of Evergreen Motors, Indiana, bought Jonathan Snyder's grand champion lamb for $9 a pound. Holding lamb is Jonathan's sister, Jennifer.

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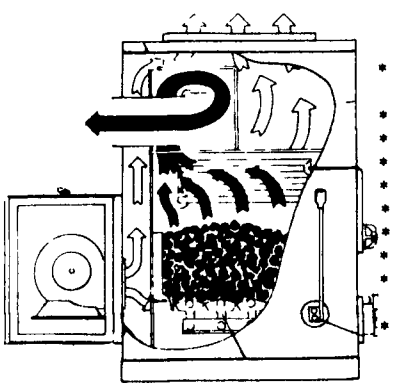

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
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REMINDER!

For those of you who wait until the last moment for everything, do not forget to file for your state gas tax refund if you have non-road equipment that uses gas on your farm. Such equipment would include tractors, self-propelled harvesters, combines, gas powered motors for running stationary equipment, and any other unlicensed farm use vehicle. It would not include licensed vehicles such as trucks even if you use them solely for farm activities. They are considered to be highway users, so are subject to the gas tax.

Standing Corn for Silage

Every year I get calls concerning the value of standing corn silage crops. Several years ago I developed a computer program for the Apple II to help answer this question. This year Roland Freund, an area farm management agent from the Southeast Region, developed a better program for use on the Macintosh. It will be especially useful in the drought areas of the state. If you are a potential buyer or seller of standing corn to be harvested for silage, I would suggest that you visit your county agent and ask him to run the program for you. You will need some information. The results are only as accurate as the information you feed into the computer. The information required is (1) potential grain yield per acre, (2) potential shell corn price per bushel, (3) number of acres in the field to be sold, (4) potential silage yield, (5) estimated harvested silage moisture level, (6) who will harvest and haul the silage, and (7) the approximate number of miles from the field to the silo and miles from the field to the mill. With that information, you will receive an idea of the amount per acre and per field that the seller must have to break even between selling the corn as harvested grain and harvested silage. You will also receive an idea of the maximum amount the buyer should pay per acre and per field for the crop as silage.

Aim for Success

If you wish to be successful, make it a conscious goal. Success in any business does not come with ease. It is something that must be sought just like any other goal in life. It takes work, dedication, and desire to be successful. Farmers, who want to be at the top of the DHIA list work in that direction with a dedication that sometimes overcomes sound economics. Those who want to win a show, spend countless hours selecting the right genetics, selecting the right animal, keeping records of performance, and training the animal to show. People who want their children to be successful in music or in sports spend a lot of time and effort acquiring competent teachers or coaches. Farmers who want to be a success in their business must be willing to exert the same type of dedication and desire to achieve that end.

Most successful people have a starting point and a goal. As a farmer you could look at a "Farm Analysis" as your starting point. Why a farm analysis?

(1) It can help you see where you are now, where you should make changes, and where your operation is strong. Examples: do you need to improve feed efficiency, what about labor efficiency, do you make the best use of money, what are your production costs, what are some alternative sources of income that you have neglected in the past?

(2) The analysis is only as good as the information that is fed into it. Therefore the analysis will probably help you see the need for better records. Better records will then provide you, as the manager, with a better look at your farm operation. That will help you make better decisions for the business.

(3) Used properly, a farm analysis can become a pretty good projection tool. You should be able to use your analysis to answer such questions as: Will increased production turn things around? Is expansion the answer? Would retrenchment be profitable? What would happen if feed efficiency was improved? Would it be worthwhile to look at my feed and resource waste problem and correct it? Do I have surplus assets that would be saleable?

(4) The analysis can help answer the question — Is there any way I can hope to stay in business as a viable operator?

(5) One of the best parts of the analysis is answering the question of the amount of debt a farm business can handle.

Of course the analysis is worthless if you as the manager do not use it or if you feed in a lot of worthless or overly optimistic information.

New Weed Discovered In Delaware

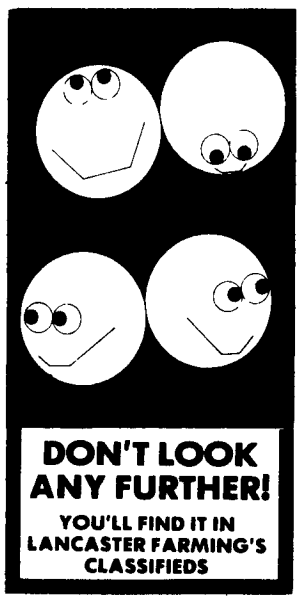
DOVER, Del. — A problem weed, thought to be restricted mainly to the southwest United States, has been found in southwest Delaware, causing concern among farmers and the Delaware Noxious Weed Committee.

The weed is known as puncturevine. It is a prostrate growing annual weed. It has a shallow tap root and produces a seed pod which has hard sharp burs. So hard, in fact, that the burs can penetrate bicycle tires, thin soles of leather shoes, and even automobile tires.

The plants are shiny green and form circular mats on the ground. The stems may extend six to eight feet. The weed resembles prostrate spurge, a common lawn weed.

Terry D. Van Horn, Noxious Weed Specialist, Delaware Department of Agriculture, says puncturevine has been positively identified on approximately 20 acres of farmland east of Route 13 in Laurel.

If you think you might have this weed on your property, or if you have seen it in Delaware, contact Terry Van Horn at 800-282-8685.



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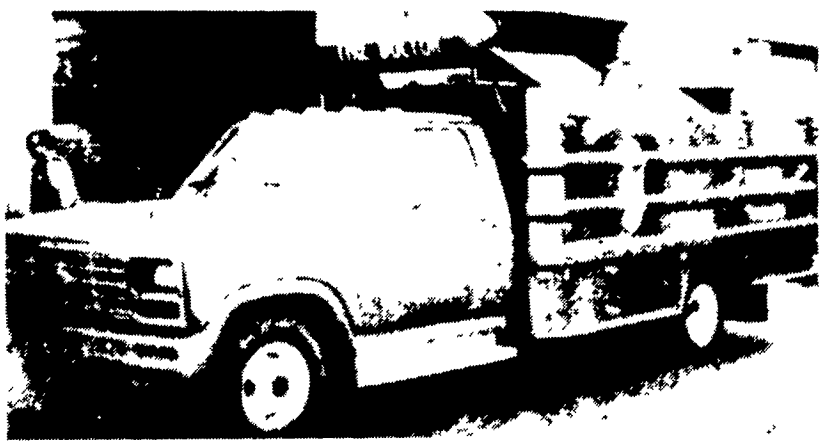

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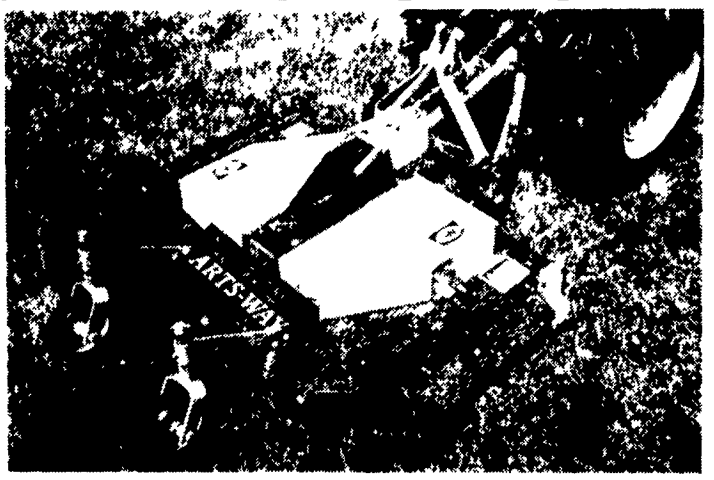

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Berks Co. DHIA

August, 1986

Charles and Tim Kissling of Robesonia topped the August Berks County DHIA with a rolling herd average of 22,115 pounds of milk and 828 pounds of fat on 68 cows

Name	Brd.	No. Cows	Days In Milk	Milk Lbs.	Fat Lbs.
Charles&Tim Kissling	3	68 2	85 8	22,115	828
David L Schrack	B3	102 1	87 6	19,975	770
Bendy Brook Farm	3	46 5	86 2	20,555	767
Junge Farms	3	77 5	88 4	20,032	756
Forrest C Stricker	B3	59 2	84 4	21,604	755
Mark A Wolfskill	3	101 5	83 0	20,356	755
Plushanski Farms Inc	3	141 9	83 9	19,692	752
Raymond A Seidel	3	40 0	87 6	18,835	747
Mertz Brothers	3	44.3	84 3	20,771	746
Vista Grande Farm	3	90 9	86 9	20,536	744
Heindel Farms Inc	3	40 3	86 5	19,836	740
George S Troutman Jr	B3	77 7	88 3	19,695	733
Reu Hel Farms Inc	3	91 4	87 7	21,019	731
Merlin J Grube	B3	50 3	88 5	19,286	728
Udder Valley Farm	B3	77.7	88 6	19,723	725
RR Troutman & Sons	3	133 5	84 4	18,133	699
Leonard G Stoltzfus	3	101 5	86 0	19,460	695
Rothrock Golden Hol	B3	106.9	83.6	19,235	695
Ralph & Ken Sanner	3	79 9	87 6	19,196	694
Richard A Bleiler	B3	51 9	87 1	20,146	690
Mervin Brubaker	B3	68.3	86 0	19,094	686
Dean&Brenda Daubert	5	36.2	90.2	17,887	683
Frank G Gromlich	3	67 8	85.4	18,347	681
Daview Farm	3	70 7	83.6	19,174	679
Arlan Krick	B3	67 8	88 3	18,471	675
Swatara Dairy Farm	3	67 4	83 0	17,381	674
Clarence B Kulp	3	72 1	88 4	18,417	673
Yost Brothers	B3	111 1	87 9	19,826	671
Robert E Kopfer	B3	65 3	87 5	19,412	671
William G Howerter	3	89 4	86 3	17,898	669
Retland Farm	3	54 0	87 8	19,254	668
Leroy E Howard	3	147 2	88 2	18,952	668
Wooden Bridge Farm	B3	55 2	85 7	19,971	667
Oleka Acres	3	53 5	86 2	20,220	664
George E Moyer	3	106 0	85 9	17,954	661
Andrew D Stoltzfus	B3	108 5	86 2	19,222	660
Ray E Bicksler	3	50 2	89 6	18,161	658
Ernest C Hoffman	3	59 0	88 7	18,145	657
Ken & Debra Dietrich	B3	52 5	85 2	18,322	655
Robert C Dreisbach	4	76 9	84 5	13,344	654
Zahncroft Farm	3	56 1	87 2	17,557	652
Rick Phillips	G3	60 0	84 1	17,581	649
Tulpa-Canal Farm	B3	39 1	85 8	18,391	649
Harold Schuler	3	37 8	87 1	18,589	648
Glenn B Gockley	G3	44 0	86 0	18,421	648
Wilhomar Farm	3	43 5	84 4	18,759	647
Martin & Missy Moyer	B3	51 3	85 7	17,998	645
FM Browns Sons Inc	B3	98 2	91 8	18,807	645
Nathan Nolt	B3	54 1	85 2	18,349	642
Grumbro Holsteins	3	49 1	83 9	17,216	642
Heindel Farms Inc	1	22 8	85 1	15,721	641
Alton Rohrbach	B3	54 6	87 2	18,568	641
Harold Fenstermaker	3	33 3	89 3	16,027	641
Irvin G Weaver	B3	53 2	88 2	17,453	*641
Donald B Duncan	B3	107 1	85 4	17,673	639
Ker Min Farms	3	79 5	88 4	17,637	638
Red Fever Farm	B3	67 7	90 7	18,049	638
Show Top Farms	3	168.7	90 2	17,312	638
Blue Mtn Academy	B3	131 3	88 9	17,198	637
Elvin Brubaker	B3	40 7	87 3	17,858	637
Samuel L Mast	3	45 8	84 9	17,918	635
Linden Loch Holstein	B3	42 0	85.3	16,720	633
Donald M Meyers	3	57 5	88 8	16,881	632
Ronald Kelchner	B3	78 4	85 2	17,347	630
Harvey C Krill Jr	B3	49 2	89 6	16,351	628
Daniel J Harnish	B3	97.1	85.8	17,494	627
Harvey M Weaver	B3	51.7	82.9	16,991	626
Bernell L Burkholder	B3	43.1	86.0	18,661	624
Bruce Reigel	G3	38.5	86.2	16,244	624
Leon H Martin	B3	38.6	87 3	17,404	623
E Daniel Leatherman	B3	67.2	85.9	17,181	622
Ernest O Miller	B3	219.5	84 9	17,197	621
Jacob M Wise	B3	42.7	84.8	18,700	621
Sam Shirk	B3	53.7	87 2	17,910	621
Fred J Walters	B3	80 2	86.4	17,282	619
Scattered Acres Inc	B3	148 0	81 8	17,454	618
Joe & Deb Kohler	B3	35 0	89.1	17,844	617
Raymond B Nolt	B3	85.9	84.9	17,771	617
F Mark Weber	8	34 7	82 1	16,729	613
Ray W Seidel	B3	38 2	88 2	17,256	612
Herb Top Farms	B3	41 5	83 5	17,273	610
Kenneth Zook	B3	51 3	88.9	17,619	610
David Gross	B3	33 7	85 0	17,314	608
Clyde Loump	B3	57 7	86 1	16,735	604
David J Williams	B3	45 7	84.3	17,419	603
Pinnacle View Dairy	B3	46 6	85 8	16,739	601
Don Aloan	B3	45 6	84 1	17,232	600
Glenn R Harnish	B3	119 2	86 5	17,540	598
Raymond L Kulp-Son	G3	88 6	89 4	16,751	598
John H Stump	3	72 9	87.9	17,198	598
Floyd Kurtz	B3	65 0	84 7	17,986	597
Whirlwind Acres	3	114.8	89 2	17,021	594
Donald Burkholder	B3	104 1	84 9	16,830	594
William C Adams	B3	87 9	91 2	14,658	594
Donald Rentschler	B3	60 8	85 9	17,359	594
Terry Kunkel	B3	40 9	82 9	17,695	592
Robert L Sattazahn	B3	102 1	90.8	16,905	*592
Lynnacres	3	192 9	88.7	16,476	591
Lester Martin	B3	44 2	84 8	15,982	590
Luke Snyder	B3	54 8	87 8	17,319	590
Kur-Del Farm	B3	43.5	83.1	17,580	590
Teen Chal Farm	B3	119 9	86.7	16,710	588
Clarence C Sattazahn	B3	110 2	89.6	15,700	588
Ontelynn Acres	3	126 2	87.0	15,631	587
Alfred E Schmidt	3	57 5	88.8	16,602	586
Landis R Martin	B3	44 3	86 8	16,341	586
David L Phillips	4	44 5	87 1	12,742	585
Meadow Spring Farm	B3	54 3	83 3	16,997	581
Gary-Martha Heffner	B3	45.9	80.2	15,767	580
Pine Brook Farm	3	110.2	83.7	15,843	580
Ro Ria Farms	B3	211 1	89.5	16,027	580
Ronald Weyer Holst	B3	59 1	83 4	16,914	580
Ronald L O Neil	B8	49 9	87 3	15,602	579
Lawrence Kieffer	B3	91.9	83.8	16,235	579
Wilmer Dreibelbis Jr	B3	110 9	82 6	15,783	575
Charles W Wagner	B3	50 6	89.8	15,928	573
Eleanor K Siegfried	3	103 1	89.9	15,952	571
Charles D Moyer	B3	125 6	85.8	16,303	570
Lowell C Kurtz	B3	34 3	87 3	16,059	570
Glenn E Hoffman	B3	54 7	86.3	15,643	570
Savidge Farms	B3	59 8	87 6	15,912	569
Harold Dietrich Hol	B3	33 7	89 9	17,086	569
Richard W Hoppes	B3	67 2	84 9	15,862	568
Robert E Kieffer	B3	61 5	89 6	15,872	568
Earl R Hafer	B3	112 4	87 0	15,725	567
Richard Schlegel	B8	61 0	82.9	16,320	562
Robert Yanos	B3	58 4	89 6	15,589	561
Way Har Farms	B3	110 8	91 0	15,705	561
Albany Farm	B3	40 4	86 2	15,426	558
Clarelynn Farms	2	46 4	85 3	12,141	555
Win-Dale Farm	4	55 6	88.6	11,341	555
Poplardrive Holstein	B3	45 7	89 7	15,212	554
David Y Knauer	B3	53 4	84 7	16,427	551
Larry E Phillips	B3	35 2	83 8	15,293	550

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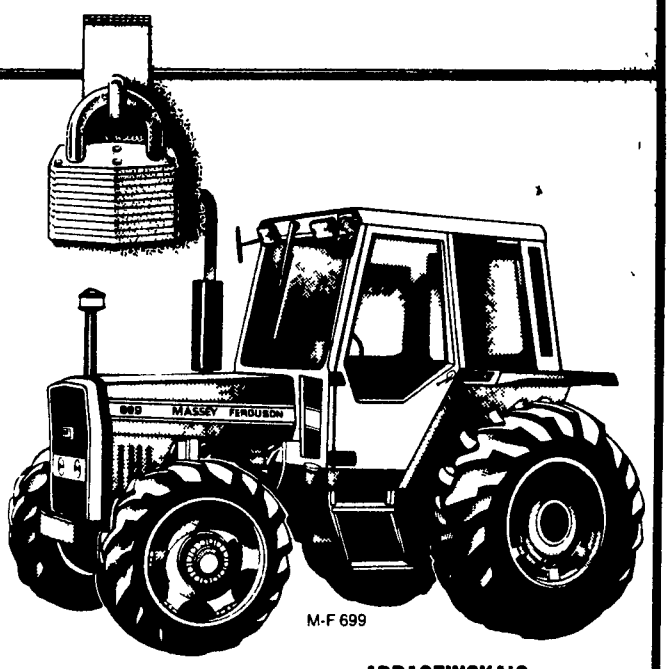

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Dauphin County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

July, 1986

Restful Acres topped the Dauphin County DHIA for July 1986 with a rolling herd average of 21,352 milk and 749 fat The high milk cow produced 26,438 pounds of milk and is owned by Great View Farms

Owner	Brd.	No. Cows	Lbs. Milk	Lbs. Fat
Restful Acres	3	101 9	21,352	749
Roy C Wilbert	3	48 6	20,846	716
John Hertzler	3	82 5	19,071	705
Roy M Brubaker	3	88 0	19,297	695
Catalpa Farms	3	144 2	19,864	689
Crissinger Dairy Farm	3	88 5	18,407	685
Wilmer Campbell	2	62 1	15,344	673
Robert H Beach Jr	3	50 5	18,894	669
Alwine Farms	3	89 1	18,240	644
Robert Schaffer	3	61 8	18,217	637
Great View Farms	3	51 1	17,157	633
Elwillo Farms	8	136 3	17,674	627
Terlin Farms	2	64 9	13,437	625
J Melvin Brandt	3	72 5	16,528	605
Paul E Clugston	3	104 1	17,145	604
Lauden Farms	3	189 7	17,365	601
Wil-Lene Farms	3	78 4	17,239	598
Larry L Boyer	3	30 2	17,267	595
Lytle Farms Inc	3	103 9	16,688	591
Stoney Lawn Farms	3	83 5	15,992	584
Mahlon L Lehman	3	57 2	15,961	578
Conewago Farms	3	36 5	15,449	572
Dauphin-Way Farms	3	43 4	16,402	568
Sher Mar Acres	3	77 1	15,729	568
Dale F Faust	3	45 2	16,807	556
Stanley R Long	3	96 5	15,452	550
Arthur Brandt	3	98 6	14,883	547
Walter Schaffer	3	22 1	13,834	541
Pleasant Hill Farms	3	71 3	14,993	539
Al-Ty Farms	3	47 8	15,147	539
Noah W Sauder	3	50 4	15,337	537
Sycamore Meade Farm	1	73 9	13,965	533
Donald Miller Deemar	3	50.8	14,568	523
Seven Springs Dairy	3	39 0	15,874	519
Samuel K Lapp Jr	3	43 2	15,091	508

The following cows completed 305 day lactations over 600 pounds of fat during July

J Melvin Brandt				
Faith	8-8	19,985	3 3	653
Pom Pom	7-6	19,216	3 5	663
69	5-11	19,322	3 7	720
Cherry	3-5	16,132	3 8	619
Wilmer Campbell				
Melissa	9-6	15,787	4.3	674
Alwine Farms				
57	3-9	22,959	3 4	788
Bess	3-10	17,254	3 9	679
Catalpa Farms				
15	8-2	21,707	4 1	882
157	6-8	20,902	3 3	686
168	6-4	21,218	3 4	713
238	5-0	19,621	3 4	669
270	4-9	20,338	3 2	654
292	4-1	24,258	3 6	869
345	3-5	21,984	3 4	737
354	3-2	21,537	3 8	817
379	2-11	19,503	4.3	839
380	2-11	17,396	3.7	640
376	3-0	20,807	3.4	709
401	2-8	24,994	2 9	733
450	1-10	19,460	4 0	774
446	1-11	15,800	3 8	606
Stanley R Long				
Candy	11-5	17,167	3 8	656
Bee	5-0	18,932	3 5	656
Restful Acres				
Gem	6-2	18,212	3 7	677
Narda	4-5	22,691	3 5	784
Dolly	3-9	19,650	3.3	644
Kate	3-8	19,212	3 6	694
Jean	3-0	19,962	3 4	687
Robert H Beach Jr				
182	6-3	19,556	3 3	651
214	4-11	23,298	3 8	879
240	3-8	21,679	3 5	753
289	3-8	25,262	2 8	709
251	3-3	19,759	3 3	647
263	2-6	19,680	3 3	642
Lauden Farms				
89	6-5	20,880	3 6	762
99	3-1	20,256	3 2	642
158	2-2	14,822	4 1	607
John Hertzler				
Jane	3-9	18,917	3 3	623
Violets	3-3	20,569	3 3	671
Carla	2-11	16,753	3 9	660

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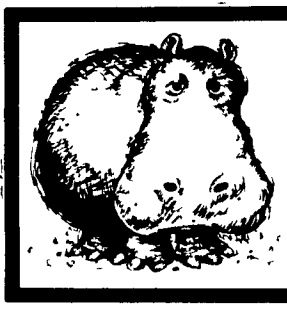

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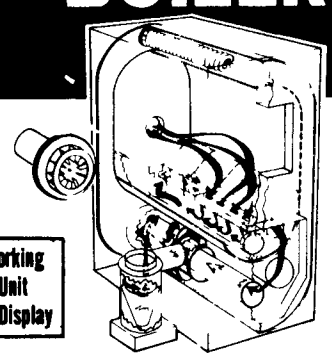

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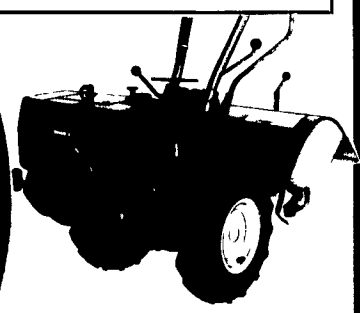

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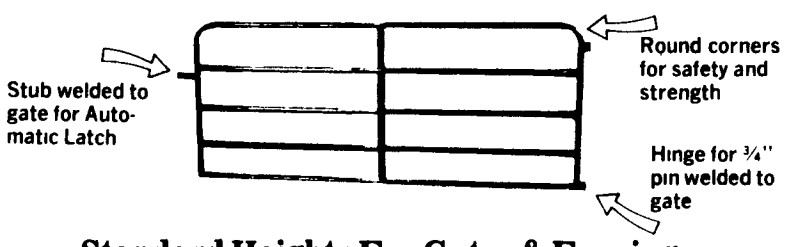

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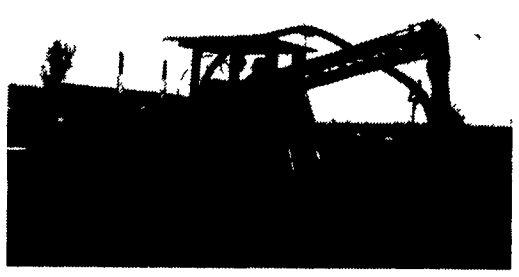

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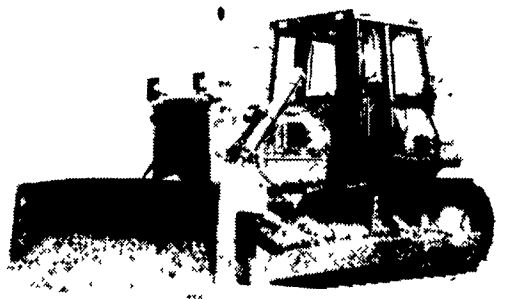

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Dauphin Co. DHIA

(Continued from Page D14)

Conewago Fa s				
21	3-2	18,510	3 8	709
Terlin Farms				
Marian	8-6	15,703	4 3	668
Blondie	5-10	14,029	4 8	675
Darthea	5-11	12,835	4 9	633
Laurie	4-9	14,801	4 3	643
June	4-11	15,308	4 3	652
Marabel	4-4	14,503	4 9	709
Aster	4-7	13,118	5 0	662
Erin	2-1	13,841	4 9	682
Saucy	2-2	13,610	4.6	624
Robert J Schaffer				
Nina	3-0	18,220	3 5	633
Bell	3-1	18,113	3 7	615
Stoney Lawn Farms				
Jeanett	4-7	23,053	3.1	712
Shauna	4-3	16,079	4.0	649
Alice	4-2	19,788	3 4	681
Susie	3-4	15,810	4 1	655
116	3-3	19,038	3.9	737
Flicker	3-2	13,781	4.6	631
Chic	2-3	15,264	4 0	603
Lytle Farms Inc				
Goldie	7-10	16,158	4 2	682
Charo	7-0	16,127	3.8	618
Belinda	5-9	18,467	3 9	711
Dove	3-10	17,501	3 5	607
Jessie	4-6	18,342	3.6	652
Orchid	3-7	13,815	4 6	638
Crissinger Dairy Farm				
Mandy	8-1	20,029	4 1	818
Sherry	7-8	20,368	3 4	688
Kitty	5-11	16,541	4 0	659
Tish	4-5	19,417	3 5	671
Lila	3-7	21,140	3 7	786
Diana	3-1	18,691	4 2	788
Carol	2-2	19,297	3 9	753
Pleasant Hill Farms				
Julie61	5-4	19,361	3 3	638
Chariot	5-0	19,687	3 5	690
Sally72	4-1	15,478	4 1	635
Carly20	2-6	13,138	4 7	611
Walter Schaffer				
Oral8	7-9	18,046	4 2	756
Great View Farms				
SaraLee	4-10	26,438	2 8	745
Carol	3-1	15,329	4 3	655
Loralee	3-4	18,311	3 8	693
Balrina	3-3	19,311	3 3	642
Roy M Brubaker				
Ellen 17	4-7	21,595	3 3	711
Orpha51	5-3	23,161	3 9	893
Midnite	3-9	20,314	3 8	773
Heidi52	3-6	20,987	3 7	782
Tilly19	2-8	16,832	3 8	633
Queen66	2-6	17,259	3.6	624
Eileen	2-9	18,985	3.3	634
Penny53	2-8	16,947	3 7	621
Sher Mar Acres				
93	3-8	16,767	3 8	630
Paul E Clugston				
153	5-11	16,421	3 7	613
118	3-1	18,082	3 9	701
8	2-2	17,214	3 5	600
Wil-Lene Farms				
97	4-0	16,727	3.8	641
18	3-3	16,277	3 7	605
43	3-0	14,979	4.2	623
49	3-1	17,533	3 5	619
Roy C Wilbert				
Holly	5-0	25,121	3 2	809
Agnes	5-6	24,287	3 6	868
Wanda	4-0	19,456	3 7	729
Dauphin-Way Farms				
Fawn39	5-9	16,532	4 0	669
Alice50	3-11	15,176	4 0	611
Joy	3-7	15,771	3 8	603
M&J Farms				
23	8-9	21,360	3 1	656
42	3-5	18,588	4 0	752
Arthur Brandt				
Alice	8-9	18,349	3 6	657
Della	3-7	16,488	3 7	613
194	3-1	16,241	3 8	617
Elwillo Farms				
161	7-8	22,258	3 5	781
184	4-4	21,698	4 1	881
95-R	4-10	18,841	4 0	747
153	4-0	22,187	3.5	785
144	4-3	21,379	3.7	781
58	3-7	17,391	4.3	750
18	5-5	19,218	3.9	752
29	5-6	22,252	3.7	830
38	5-2	16,042	4.7	746
37	2-2	19,084	3 3	635
Dale F Faust				
Y23	3-1	15,611	4 8	742

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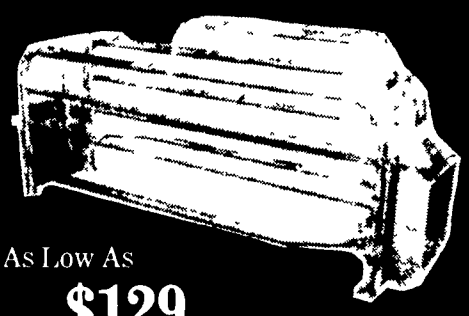

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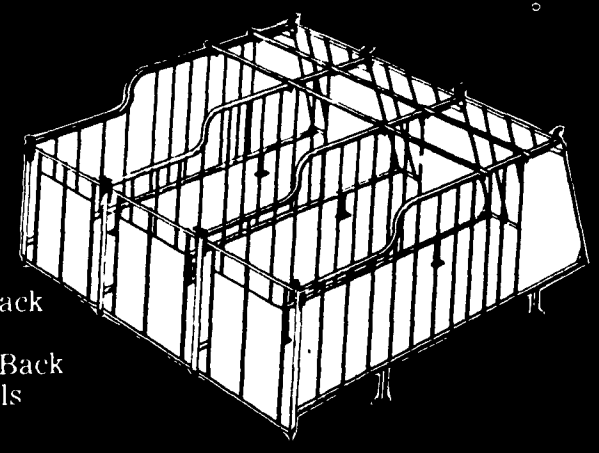

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Joint Conservation Conference Scheduled

HARRISBURG — The 39th Joint Annual Conference of the State Conservation Commission and the Pennsylvania Association of Conservation District Directors, Inc. will be hosted by the Cambria Conservation District on Oct. 6 to 8, at the Holiday Inn in Johnstown.

This year's program, with the theme "Forests, Energy and the Environment," will include workshops, tours, award presentations and addresses by Wilson Scaling, Soil Conservation Service chief, Jed Christensen, director of the Office of Surface Mining, and others.

For more information on the conference call 717-236-1006.

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Chester County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

July, 1986

The high fat and high milk cow, a 5-year-old Holstein, owned by Dunwood Farm, produced 28,442 pounds of milk and 1,133 pounds of fat

Name	Brd	No. Cows	Days in Milk	Milk Lbs	Fat Lbs
Melwood Farm	3	35 8	90.6	24,753	961
Dunwood Farm	3	56 7	89 5	22,597	856
Ardrossan Farms	1	122 2	88 3	19,877	823
H & R Mason	3	132 4	89.5	20,430	786
Jonas B Stoltzfus	3	46.7	85 6	20,039	776
Ken & Marilyn Umble	3	58 4	89.8	20,999	769
Ben Beiler & T Barlow	3	99 5	85 4	19,936	753
Robert E Pepple	3	65 3	86 8	19,858	747
George P Lamborn	3	36.1	87 7	20,365	742
Breck-A-De Farm	3	79.0	85.7	19,928	737
John S Stoltzfus	3	67 4	88 3	19,090	736
Arthur D Hershey	3	52 3	84.6	20,655	735
Joseph Lusby	3	54.7	86.9	19,590	733
Vernon Guest & Son	3	96 5	88 0	19,069	731
Paul King	3	69 9	93 4	18,960	725
Thomas C Kearns	3	43 1	85.1	19,688	725
David K Stoltzfus	3	46 5	85 7	19,080	723
Donald Hostetter Jr	3	86 4	87 6	19,294	717
Harold J Ranck	3	56 4	88 2	18,901	715
Kulp Bros	3	88 8	89 6	19,947	715
Wilmer L Hostetter	3	50.4	86 7	19,370	714
Mark&Melody Stoltzfs	3	55 8	85 5	18,868	713
Landis S Reid	3	65.8	89.1	20,988	710
Mrs John B Hannum 3d	3	96 1	86.6	20,437	706
Glen H Freese	3	71 6	86 6	20,044	706
J Harold Bare	3	65 5	85 9	18,961	702
David E Weaver	3	103 7	87 7	18,559	702
Jefferson D Yoder	3	69.3	88.0	18,221	701
Leon D Kurtz	3	43.5	86.2	20,482	699
William L Stoltzfus	3	54 3	87.9	18,606	699
Jesse E Lair	3	87 4	87 0	20,319	698
Chris&Ches Stoltzfus	3	55 9	85.2	18,213	697
J Elmer Lapp	3	40 4	86 9	19,009	694
Daniel R Stoltzfus	3	37.7	86.7	19,408	693
Richard Hostetter	3	45.8	86.1	19,384	693
Spring Aqua Farm	3	85 1	90 9	19,581	691
Swan View	3	64 0	86 4	18,916	686
Bright Meadows	3	70 0	81 5	18,795	684
Dale Hostetter	3	50 2	87 0	18,916	683
Maplesway Farm	3	70 7	88 7	18,720	683
Timberview Farm	3	57 3	86 1	17,034	682
Floyd Miller & Sons	3	71 6	86 6	18,785	682
Benjamin K Kauffman	3	40 9	89 3	18,894	682
Donald M Horning	3	48 3	86 1	18,222	681
Samuel K Stoltzfus	3	42 7	86 8	18,713	676
Kevin Stahlnecker	8	49 9	83 8	18,567	675
Pei-Valley Farm	3	75 1	86 0	18,076	674
Elmer A Mast	3	80 7	87 7	17,471	673
Lester Eby	3	63 4	86 4	18,562	671
Daniel M Stoltzfus	3	50 7	83 4	17,717	671
Louis C Neyman	3	27 4	93 4	17,651	670
Harold R Kulp	3	82 7	87 6	18,053	666
James V Yale	3	70 1	90 2	16,984	665
Leroy Bruce N Bolton	3	38 7	88 4	17,872	665
Merle J King	3	91 2	84 9	18,058	664
Calvin & Tim Kurtz	3	83 3	85 4	17,806	662
David Walton	3	51 7	87 6	18,599	661
Walmoore #3	3	140 1	87 9	17,706	660
Round Top Farm	3	87 1	80.8	18,741	659
Gideon Stoltzfus Jr	3	42 0	88 9	17,672	657
A Dudley & Son	3	55 3	80.6	17,071	655
Lloyd Mast & Sons	3	128 4	88 5	17,445	652
Herman Stoltzfus	3	53 9	87 7	18,155	650
Richard Proud & Son	3	65 9	88 8	17,342	650
Dunwood Farm					
Diane	3	5 11	305	28,442	40 1133
Mars	3	3-3	305	22,046	37 805
H&R Mason					
25H	3	7-11	305	26,237	40 1059
211	3	3-4	305	26,114	40 1052
139	3	4-11	305	24,459	39 946
202	3	3-9	281	21,181	38 804
Jonas B Stoltzfus					
Vantesa	3	6-6	297	25,169	41 1043
Razer	3	4-7	305	21,081	45 949
Winona	3	7-11	305	26,817	32 867
Fawn	3	3-9	305	22,321	37 834

(Turn to Page D17)

965 Acres To Be Sold In Delaware

One of the largest land auctions ever to be held in Delaware will take place November 1. A total of 965 acres and 40 parcels of 11 to 122 acres will be sold near St. George, Rt. 13 and the Chesapeake/Delaware Canal.

A country home and three farm houses, some with historic designations are included.

The auctioneer is Joseph Rudnick and the real estate agent is P. Gerald White, Inc. A brochure is available by calling 302-655-9621 or 302-764-3347.

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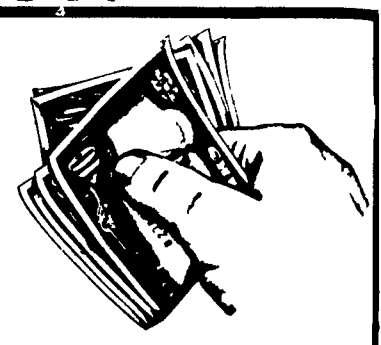

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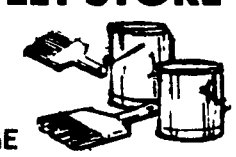

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Address _____
City _____ County _____
State _____ Zip _____
Phone Number _____ / _____

Chester Co. DHIA

(Continued from Page D16)

Ardrossan Farms						
Aroster	1	9-0	305	24,108	4 3	1034
Slucete	1	6-7	305	20,055	4 0	800
Mark & Melody Stoltzfus						
Gwen	3	5-1	305	24,488	4 2	1031
Breck-A-De Farm						
107	3	8-10	305	26,401	3.8	1009
85	3	2-9	305	23,661	4 0	945
68	3	3-2	305	24,098	3.9	928
52	3	5-10	305	27,905	3.3	919
Sue	3	8-8	305	25,953	3 1	808
David E Weaver						
Inez	3	9-9	305	23,599	4.1	978
Potsie	3	8-10	305	24,586	3.4	829
Robert E Pepple						
83	3	6-1	305	26,525	3.6	954
81	3	3-6	305	24,373	3.3	808
Melwood Farm						
Suntan	3	3-4	305	27,449	3.5	947
Betty	3	8-4	305	19,654	4.7	922
Daisy	3	2-2	305	21,907	3.7	805
Kenneth I Miller Sr & Jr						
75	3	6-10	305	21,611	4 2	900
40	3	6-5	305	20,381	4.3	868
79	3	4-10	305	22,495	3.6	809
Spring Aqua Farm						
51	3	7-4	305	22,845	3.9	897
76	3	4-0	305	19,376	4.5	870
George Strutynski						
27	3	6-11	305	19,908	4.5	893
Wilmer L. Hostetter						
Miss	3	5-7	305	22,536	3.9	889
Marcy	3	3-2	305	23,542	3.6	854
Padst	3	3-5	305	20,749	3 9	817
Jolly	3	2-3	305	21,638	3.8	816
Kevin Stahlnecker						
057	3	3-6	294	21,057	4.2	887
Vue 046	3	4-1	305	19,212	4 3	835
Pei-Valley Farm						
14	3	9-7	305	20,058	4.4	886
George P Lamborn						
Agnes	3	4-9	305	23,271	3 8	880
Chris & Ches Stoltzfus						
Mill	3	4-0	305	24,741	3 5	877
Donald Hostetter Jr						
Dandy	3	8-0	305	21,516	4 1	877
Bena	3	6-2	305	21,076	3 9	827
Iva	3	5-4	305	23,589	3 4	804
Inkie 12	3	6-7	305	20,954	3.8	804
Swan View						
Carol	3	7-0	299	22,533	3 9	869
Sugar	3	4-10	305	17,020	4 7	806
Misty Octoraro Farm						
Arnie 13	3	6-0	305	22,272	3 9	862
Kulp Bros						
153	3	9-8	290	20,858	4.1	858
267	3	6-6	305	24,746	3 2	803
Donald M Horning						
101	3	5-9	305	20,999	4.1	855
Joel C Brown						
1219	3	3-3	305	18,326	4 7	854
A Dudley & Son						
Peg	3	4-9	305	23,503	3.6	851
Richard Proud & Son						
101	3	3-7	305	19,993	4.3	850
B88	3	4-2	305	23,625	3.4	800
Rothenberger Bros						
31	3	4-0	305	18,805	4.5	846
Richard Hostetter						
24	3		305	26,739	3.2	844
Howard H Moore						
117	3	4-10	305	21,383	3.9	842
Norman Laffey						
77	3	5-9	297	26,057	3.2	841
Maplesway Farm						
Trish 66	3	4-6	305	20,647	4 1	839
Merle J King						
Lara	3	4-1	305	19,939	4.2	831
Hoopes T Yarnell						
57D	3	3-11	305	23,487	3 5	830
Dale Hostetter						
Polly	3	6-5	305	22,942	3 6	830
Paul King						
Estel 89	3	6-11	305	20,763	4 0	829
Clau 970	3	4-11	305	21,799	3 7	814
Mrs John B Hannum 3D						
223	3	3-0	305	21,315	3.9	827
David K Stoltzfus						
58	3	5-0	305	22,996	3.6	826
David Walton						
Waldorf	3	9-10	305	22,252	3 7	818
Parry Bros						
937	3	3-9	305	22,559	3.6	812
Meadow Oak Farm						
73	3	5-7	305	22,006	3 7	806
David L Weaver						
80	3	5-2	305	23,949	3.3	801
Jonathon K Esh						
Judy	3	4-8	305	22,992	3.5	801
Calvin & Tim Kurtz						
47	3	5-1	305	21,904	3 7	801
Samuel K Stoltzfus						
Holly	3	6-0	305	19,899	4.0	801

CUMBERLAND COUNTY DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

July, 1986

Cumberland County Dairy Herd Improvement records show that 8,820 cows in 149 herds were on production testing in July according to Duane G Duncan, County Agent Of the 122 herds on DHIA, 40 herds has an average fat production of 600 pounds During the month 119 cows completed their 305 lactation with 650 pounds of fat DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, Carlisle, John Rolar, Newville, Owen McCulloch, Newville, and Shane Henry, Newville

Owner	Brd.	No. Of Cows	Days In Milk	Lbs.	Lbs.
David E Gettle	3	51	87	19,310	722
Kenneth Zeigler Sons	3	51	90	19,327	701
Donald M Leatherman	3	38	87	19,735	687
Highland Vue Farms	3	30	90	17,866	684
J Shephard Wolff	3	52	88	19,089	679
Carl Kelso Jr	3	62	92	20,123	678
Lemar Farm	3	34	85	17,972	665
M Thomas Sheaffer	3	59	85	18,848	659
Alvin M Martin	3	50	86	19,195	658
Leroy Showaker & Son	3	86	86	17,756	657
John F Stoltzfus	3	48	87	18,867	654
Fred B McGillvray	3	50	89	19,135	651
Nevin Shughart	3	30	88	18,469	650
Clifford Chamberlin	3	33	85	17,497	647
Norman Hertzler	3	35	89	19,870	646
J Paul Strock	3	122	88	18,312	646
Robee Acres	3	100	90	17,900	645
Bubbling Spring	3	37	85	8,027	641

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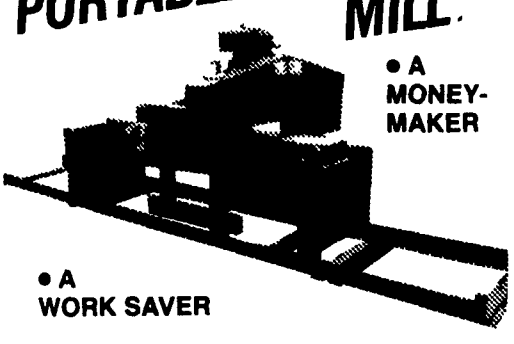
KASCO PORTABLE BANDSAW MILL



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OCTOBER 1, 2, 3, 4

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- New, Improved Ball Rack
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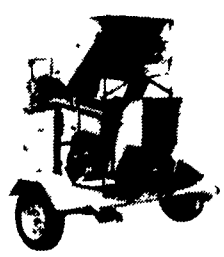

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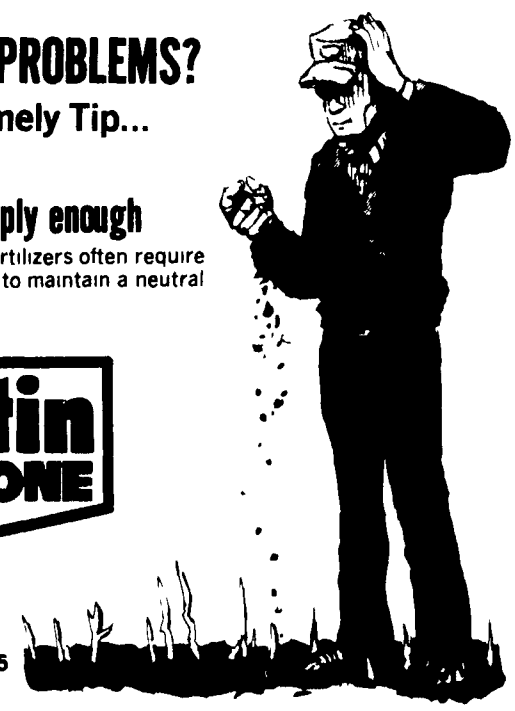
The new higher-powered fertilizers often require more lime each application to maintain a neutral soil that tests to pH7

Martin LIMESTONE



Blue Ball, Pa. (717) 354-4125
Gap, Pa. (717) 442-4148

Cumberland Co. DHIA

(Continued from Page D17)

Lee Davidson	3	62	88	17,543	640
Berkheimer Farms	3	156	85	17,413	638
J David Martin	3	43	86	18,681	636
Herbert B Shughart	3	27	90	18,525	636
Marlin Miller & Sons	3	43	89	17,752	635
Alfred Gaisler	3	44	89	18,182	634
Bradley C Beidel	3	37	85	17,272	633
Allen B Martin	3	41	89	18,370	631
J Glenn Giesner	3	53	89	17,054	631
Glenn W Myers	3	59	90	18,287	627
Thrush Brothers	3	110	86	17,230	621
Oscar Nealy & Sons	3	137	97	17,746	620
Nathan K Ebersole	3	53	87	17,692	619
Roy E Snoke	3	43	88	18,946	618
Lee N Hoover Jr	3	40	87	17,216	618
Daniel L Martin Jr	3	71	89	18,314	616
Donald & Dave Lehman	3	73	88	17,125	616
Roy L Miller	3	42	86	17,433	613
Ashcombe Dover Dairy	3	231	86	17,014	608
Leroy Chestnut	3	58	89	17,577	606
Robert H Jamison	3	28	84	18,124	601
Freshair Dairy Farm	3	33	87	17,244	600

*-Indicates 3 times a day milking

The following are the highest of actual fat in 305 days or less in the county during the month The age listed is her age at the time of freshening

Leroy Showaker & Son				
Music	3	4	20,436	938
David E Gettle				
Eloise	3	5	24,757	924
Highland Vue Farms				
Darcie	3	3	19,496	882
George P Wickard				
Sally	3	6	24,885	879
Lee A Hoover Jr				
Sarah	3	3	22,675	872
Kenneth Zeigler Sons				
Tessie	3	8	19,584	871
Ashcombe Dover Dairy				
R 457	3	3	20 086	844
George P Wickard				
Cotton	3	4	18 061	833
Norman Hertzler				
Supreme	3	5	23,200	827
J Shephard Wolff				
Betsy	3	3	24,312	826
Allen B Martin				
54	3	3	18 998	821
Berkheimer Farms				
5	3	5	19,689	799
Highland Vue Farms				
Lucille	3	5	21,236	797
Leroy Showaker & Son				
Nora	3	7	19 481	793
Berkheimer Farms				
45	3	4	17,995	793
Donald & Dave Lehman				
223	3	5	25,551	791
Glenn W Myers				
Della	3	3	20 296	791
Otto Brothers				
62	3	9	16,612	791
Lee G Davidson				
Greta	3	3	20 073	781
Leroy Showaker & Son				
Manda	3	5	20,181	777
Creedin C Cornman				
Cindi	3	6	18,982	772
Jack C Rolar				
Jackie	3	7	22 187	770
Sandrod Farms				
2	3	5	18,792	770
Jack C Rolar				
12	3	7	18,102	767
Allen B Martin				
39	3	4	23,701	762

The following cows completed lactations during July 1986

Otto Brothers				
62	9	16,612	48	791
20	3	22,422	33	738
91	5	18,021	38	689
Mark A Naugle				
Kay	3	19,467	35	687
Diamond	4	16,885	33	682
Robee Acres				
Vida	3	20,858	36	742
Cane	4	16,019	45	717
Inez	8	15,668	42	653
Norman Hertzler				
Supreme	5	23 200	36	827
Spot	3	20,400	33	671
Freshair Dairy Farm				
Fondel	3	19,168	36	689
Codie	7	18,542	35	650
JB Brymesser & Son				
528	3	22,663	32	729
524	4	16,052	44	704
570	3	17,254	39	679
Creedin C Cornman				
Cindi	6	18,982	41	772
Mistle	6	21,679	30	658
Lee G Davidson				
Greta	3	20,073	39	781
Galen & Linda Smith				
Picture	6	16,362	45	736
Donald & Dave Lehman				
223	5	25,551	31	791
6	6	21,537	35	747
280	3	17,626	41	726
33	9	18,474	37	675
J Paul Strock				
Sundown	8	25,116	30	754
Connie	3	17,785	40	715
Jane	4	16,559	43	708
Sione	2	19,849	34	675

(Turn to Page D19)

Western Pa. Pork Field Day Slated

BUTLER — The western Pennsylvania Pork Producers Field Day is scheduled for Sept. 27, at the Butler Farm Show Grounds on Route 68 west of Butler.

During the morning session, Penn State swine specialists Ken Kephart and Mike Miller will discuss feeding programs and keeping track of the details of swine production. Veterinarian Tom Drake will touch on herd health.

In addition to a question-and-answer session, the afternoon schedule will include presentations by Kephart and Miller. A trade show will take place throughout the program, scheduled for 9 a.m. to 1:30 p.m.

Registration fee, including lunch, is $6, payable to Ag Extension Special Account. Mail to Western PA Pork Field Day, P.O. Box 1608, Butler, PA 16003.

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This Little Piggy Stayed Home,
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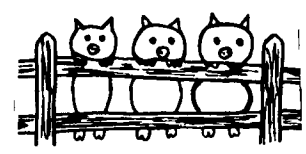

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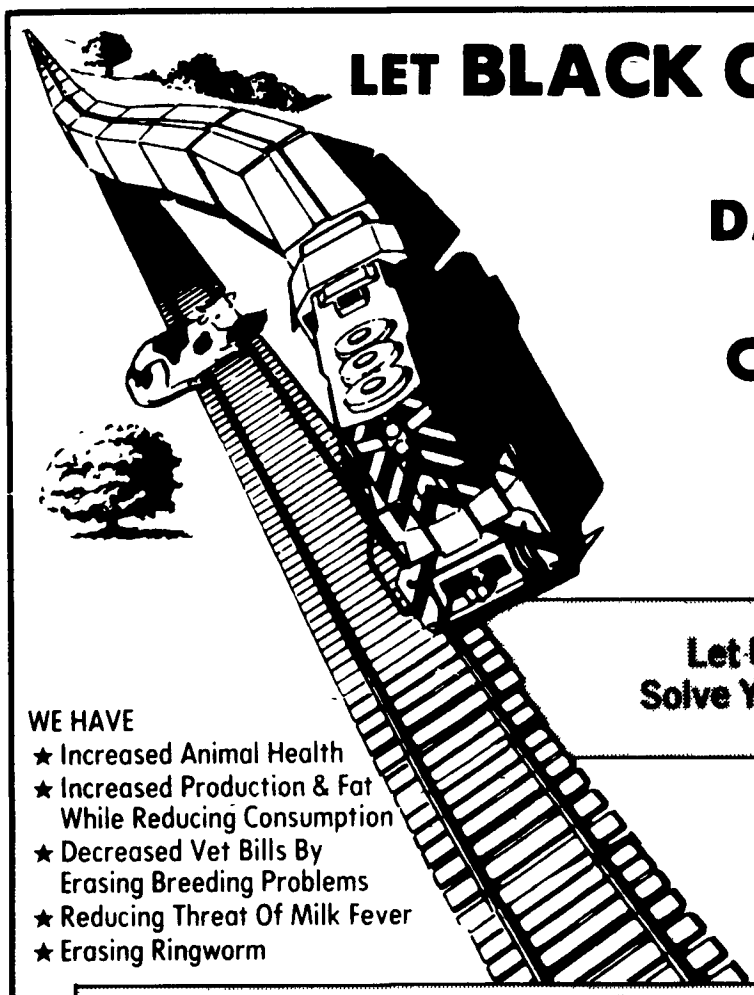

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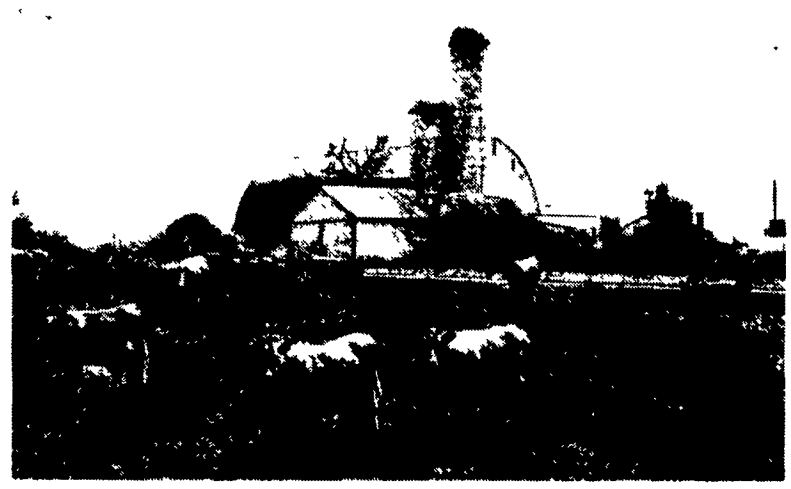

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Produce More Milk

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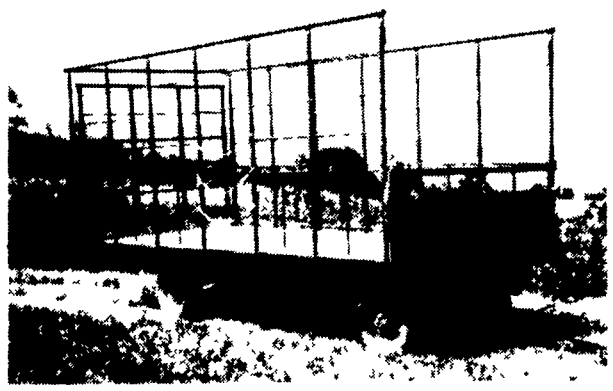
Cumberland Co. DHIA

(Continued from Page D18)

Jack C Rolar				
Jackie	7	22,187	3 5	770
12	7	18,102	4 2	767
Paul O Dyarman				
Trixie	3	15,003	4 5	675
Lorrie	7	17,276	3 8	652
Harry & Paul Hoch				
Beauty	3	15,357	4 4	677
J Glenn Glesner				
33	4	17,685	4 2	741
David E Gettle				
Eloise	5	24,757	3.7	924
Fred B McGillvray				
Elisa	3	21,540	3.3	715
Twiligh	2	20,803	3 3	685
Blizard	6	19,107	3 4	658
J Shephard Wolff				
Betsy	3	24,312	3 4	826
Jo	5	21,139	3.4	710
Herbert B Shughart				
Kiwi	4	21,804	3 3	713
Elsa	7	21,952	3 0	659
Frank J Yost				
Leah	3	16,512	4 3	704
Aschombe Dover Dairy				
R 457	3	20,086	4.2	844
R 405	6	20,473	3 7	755
R 396	6	18,927	3 9	739
R 429	3	18,827	3 8	716
139	6	23,449	3 0	714
R 322	2	18,841	3 8	711
R 317	2	20,021	3 3	658
303	2	18,871	3 5	652
Leroy Showaker & Son				
Music	4	20,436	4.6	938
Nora	7	19,481	4 1	793
Manda	5	20,181	3 9	777
John F Stamy III				
24	7	18,214	3 7	668
178	3	19,620	3 3	655
Carl Kelso Jr				
25	7	19,311	3 8	725
102	6	19,124	3 5	678
139	5	24,427	2 8	677
Leroy Chestnut				
7	3	19,439	3 5	671
Sandrod Farms				
2	5	18,792	4 1	770
21	7	18,014	4 1	734
43	5	22,919	3 2	733
76	3	18,660	3 6	664
Berkheimer Farms				
5	5	19,689	4 1	799
45	4	17,995	4 4	793
95	9	20,103	3 7	750
133	3	20,209	3.4	697
141	4	16,342	4 0	658
Glenn W Myers				
Della	3	20,296	3 9	791
Kenneth Zeigler Sons				
Tessie	8	19,584	4 4	871
Pistol	8	19,254	3.7	716
Terry	2	18,615	3 5	654
Allen B Martin				
54	3	18,998	4.3	821
39	4	23,701	3.2	762
55	3	19,815	3 5	702
48	5	20,314	3 3	662
Clifford Chamberlin				
Rose	7	18,473	3 8	697
Ann	2	17,224	3 8	663
George P Wickard				
Sally	6	24,885	3 5	879
Cotton	4	18,061	4.6	833
Vicky	5	19,646	3 5	691
Daniel L Martin Jr				
105	4	17,650	3 8	671
J David Martin				
Maggie	3	22,690	3.2	720
Belle	6	19,454	3 3	651
Kenneth P Swartz				
Raven	4	18,260	3 9	719
Glenn Newswanger				
20	2	18,751	3 6	683
Francis R Mains #2				
32	8	20,090	3 6	715
Lamar & Carol Sensenig				
Pam	4	21,706	3 4	740
Bubbling Spring				
Bobbie	3	15,954	4 2	664
Amos Z Sauder				
Rosmary	3	19,492	3.8	738
Highland Vue Farms				
Darcie	3	19,496	4.5	882
Lucille	5	21,236	3.8	797
Angie	4	20,186	3.5	709
Ann	4	16,692	4 2	697
Babe	4	14,318	4.9	696
Sheba	4	19,042	3.4	656
Lawrence R Martin				
Hazel	6	17,066	3 9	670
Sugar	5	16,223	4 0	652
Sto-Ebe Farm				
4	7	16,081	4 3	691
Bradley C Beidel				
37	4	21,270	3.5	734
William L McCulloch				
312	4	14,389	4.7	682
Alvin M Martin				
Candy	4	20,681	3.6	746
Cristy	1	21,882	3 3	730
32	6	18,438	3.7	690
51	2	20,282	3 4	682
67	5	19,372	3 5	671
27	2	19,242	3 4	657
89	3	17,317	3 8	657
Steven P Kline				
Lilly	9	16,695	4 2	706
Pam	6	17,456	4 0	692
Cindy	5	18,855	3 4	650
M Thomas Sheaffer				
Matt	6	18,293	3.7	685
#Madora	4	16,205	4.2	678
Libby	4	18,174	3 6	662
Donald M Leatherman				
Emmy	2	20,054	3 5	709
Lee A Hoover Jr				
Sarah	3	22,675	3 8	872
Robert E Keefer				
206	5	19,845	3 8	756
196	6	20,801	3 4	706
141	3	20,752	3 3	675

BEST BUY of the YEAR



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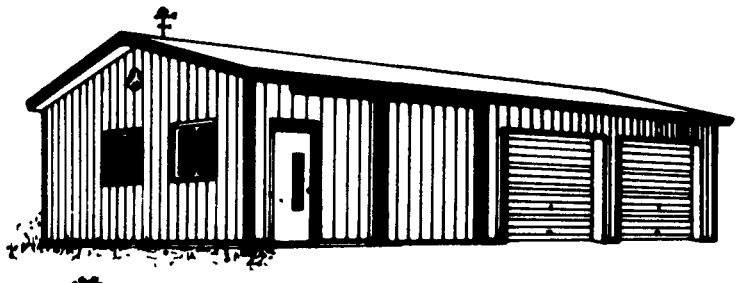

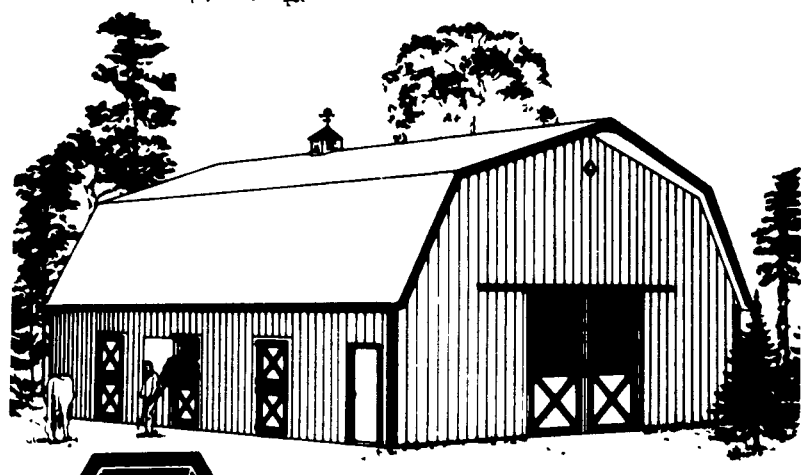

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P O Box 187 Harrington, DE 19952	Ph 302/398-8100

Lebanon County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

August, 1986

Fort Zeller Farm of Newmanstown owned the high fat cow on the Lebanon County's August DHIA report Their 6-year-old Holstein produced 1,113 pounds of fat for a 4 3 test David Brandt, Annville, owned the high milk cow His Holstein produced 27,763 pounds of milk as a 5 year old

Name	Brd.	No. Cows	Days In Milk	Milk Lbs.	Fat Lbs.
David Brandt	3	71 3	89 7	21,980	770
Roy H Weaver	3	54 7	89 9	21,177	763
Hoover Farms	3	131 9	85 6	20,349	750
Willow Maple Farm	3	47 6	90 4	20,015	749
Donald G Hoffer	3	46 1	87 7	19,940	743
Irvin Z Brubaker	B3	51 1	87 1	20,690	738
Arthur R Krall & Son	3	70 6	86.9	19,856	727
Lloyd Burkholder Jr	B3	52 3	84 2	20,539	721
Gary Lentz	3	69 7	88 4	20,001	721
Arnold Acres	3	116 8	88.3	19,974	718
Ferndale Farms	3	76 3	85 2	19,216	718
Dale Hostetter & Sons	3	96 8	84 5	18,675	718
Raymon & Marlin Getz	3	56.9	86 0	19,121	714
Kenneth Mase	B3	97 1	87 4	19,039	713
M Luther Bennetch	G3	77.0	87 9	18,785	710
Marvin K Meyer & Sons	B3	92 0	88 4	19,037	710
Roy E Nolt	B3	63 6	83 3	19,739	709
Kenneth I Sellers	3	63 6	87 1	18,750	707
Vincent A Wagner	3	59 2	85 7	19,108	693
Leon B Burkholder	B3	49 2	89.9	18,899	690
James Z Brubaker	B3	52 3	87 8	19,878	690
Willis Good	B3	63 4	87 8	19,421	688
Robert Martin	B3	53 9	89.8	18,327	687
Melvin M Nolt	B3	59 0	84 5	17,654	686
David Weaver	B3	40 1	89.9	19,837	684
Wernerway Farms	B3	139 6	88 5	20,215	682
Philhaven Farms	3	99 5	90 9	19,023	680
Fort Zeller Farm	B3	51 3	87 9	20,481	680
Robert B Smith	2	75 0	86 5	14,160	679
Marlin D Heisey	B3	51 6	88 0	19,017	678
Hollow Pride Farm	B3	41 9	90 0	18,471	677
Eugene Gingrich	B3	38 4	85 1	18,458	673
Jay & Carol Hershey	3	42 7	87 4	19,612	671
Gary Mase	G3	25 4	84 2	18,712	671
Kirby L Horst	3	50 1	86 5	18,030	671
Richard&Ronald Shirk	3	78 6	86 5	18,452	671
Reuben Q Martin	B3	75 5	85 5	18,379	671
Harvey T Bomgardner	3	103 1	87 0	18,675	668
Mark C Patches	B3	105 5	87 2	17,877	668
Walter K Heisey	B3	55 4	88 8	18,144	666
Hershey Bare	3	90 5	88 8	17,718	666
Harvey E Bomgardner	3	71 7	88 0	17,921	663
Roy M Oberholtzer	B3	39 5	84 9	19,204	661
Phares Z Musser	3	83 9	87 2	17,138	657
Clyde E Deck	B3	68 2	86 2	17,981	653
Earl+Marilyn Smith	3	73 3	89 3	17,860	651
Raymond K Martin	B3	50 7	85 9	18,904	650
Sonnen Springs Farm	B3	50.8	84 6	18,254	649
Sonnen Acres	B3	72 3	87.4	18,262	649
Twin-Maple Farm	B3	52 5	87 6	17,684	649
Mark H Bomberger&Son	B3	83.3	87.9	17,753	646
John Brubaker	B3	55 9	88 5	18,312	642
Louis E Martin	B3	43.8	86 2	18,798	*641
Alvin & Marian Martin	B3	63 1	86 3	17,945	638
Richard Batz	3	37 6	89 2	17,184	637
DGK-Holsteins	3	47 8	85 4	18,000	634
Ma-Mi-Me Farms	B8	77 9	86 8	17,432	633
Twin-Gro Holsteins	B3	51 6	88 6	17,336	631
R & E Farms	B3	107 0	86 9	17,165	629
Irvin & Ella Martin	B3	68.5	83 8	18,027	629
Moses O Martin	B3	68 5	89 6	18,010	629
Daniel B Shirk	3	36 1	92 4	18,031	629
Galen Bollinger	B3	151 0	91 6	17,697	627
Eugene Martin	B3	97 9	85 2	17,485	627
Bucher Brothers	B3	41 2	80 9	18,274	623
Daryl Balmer	B3	35 2	86 9	17,210	*620
San Bo Holsteins	B3	70 2	84 4	17,141	618
Dennis Wampler	B3	89 2	87 3	17,179	617
Ivan Hanson	B3	32 3	84 9	16,524	615
David Himmelberger	3	36 8	86 2	16,941	614
David Eugene Reiff	3	51 4	86 5	18,539	614
George Ungemach	B3	81 6	87 9	17,474	613
Larry G Shuey	B3	91 9	86 8	17,444	613
Jesse L Weaver	B3	45 8	87 7	17,856	609
Clifford+Fay Berger	B3	59 5	86 3	16,745	604
Gary Lee Mase	5	40 2	84 8	15,105	604
Rufus H Martin	G3	41 9	86.3	16,830	603
Ernest P Detweiler	B3	48 1	85 0	17,451	600

The following cows completed lactations during August

Kenneth I Sellers					
Faith	3	6-3	305	20,540	807
Willow Maple Farm					
Trish	3	6-9	305	25,413	857
Ferndale Farms					
Lynn	3	7-10	305	20,759	855
David Brandt					
4	3	5-8	305	23,236	839
66	3	5-3	305	27,763	904
12	3	4-6	305	24,471	838
40	3	3-11	305	20,951	916
20	3	3-8	305	24,113	848
25	3	3-2	305	21,824	809
29	3	3-1	305	23,429	876
Harvey T Bomgardner					
Glad	3	5-3	305	20,988	803

(Turn to Page D21)

I'M NOT LION...

THE CLASSIFIED LIVESTOCK SECTION HAS BEASTLY SELECTIONS!

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HYBRID CORN

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■ SX-405A ■ SX-711 ■ SX-805
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Tyler Adina
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Maury

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Grain Special 5-20-20

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Baler Twine

ALFALFA
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Water with high levels of nitrate, sulfate, and bacteria can affect your herds HEALTH AND PRODUCTION

WE SPECIALIZE IN WATER TREATMENT ON DAIRY FARMS.

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Lebanon Co. DHIA

(Continued from Page D20)

Marvin K Meyer & Sons					
Dolly	3	7-10	305	22,854	979
Joyce	3	6-1	305	22,327	948
16 Gypsy	3	3-9	305	26,133	969
39 Holly	3	4-2	305	23,419	919
Richard & Ronald Shirk					
Rosanne	3	8-0	305	22,161	925
San Bo Holsteins					
Katie	3	7-5	305	23,510	852
Fort Zeller Farm					
Phyliss	3	6-0	305	26,088	1113
Martha	3	5-1	305	25,787	955
Norman Kline					
Lily	3	6 2	305	25,268	812
Arthur R Krall & Sons					
Paula	3	6-6	305	25,139	917
Paris	3	5 1	305	23,303	851
Ernest P Detweiler					
Emma	3	5 4	290	22,618	878
Arnold Acres					
Aimee	3	4 4	305	23,975	841
Donald G Hoffer					
136 Y	3	3 0	305	18,989	869
Leon H Kline					
Gold	3	7 1	305	25,809	845
Yvonne	3	5 9	305	25,679	948
Roy E Nolt					
39	3	6 10	305	25,660	925
34	3	5-0	305	23,738	914
Roy H Weaver					
41	3	5-4	305	24,705	855
16	3	4-10	303	22,283	867
Raymond K Martin					
Shirley	3	4-8	274	19,621	905
Kass	3	3-0	305	18,200	805
James Z Brubaker					
87	3	3-2	305	21,166	825
Larry G Shuey					
123	3	3-7	305	21,431	822
Irvin Z Brubaker					
19	3	3 8	305	25,067	876
Alvin & Marian Martin					
19	3	7-5	305	21,263	828
28	3	4-2	305	21,011	873
Irvin & Ella Martin					
Mae	3	11-3	305	20,878	859
Gary Mase					
Faith	3	7-2	305	27,077	1026
Leon M Burkholder					
Whitie	3	7-0	305	21,936	871
Gary Lentz					
Miki	3	3-0	305	19,534	804
Gerald W Martin					
59	3	8-7	305	20,699	819
62	3	5 2	305	22,896	858
Earl & Marilyn Smith					
Peggy	3	7 10	305	20,707	825
Els 201	3	3 8	305	19,543	860
Luke Brubaker					
63	3	6-11	305	21,247	835
Sonnen Acres					
Camher	3	5 3	305	22,747	888
Daryl Balmer					
19	3	4 6	305	23 076	863
Hoover Farms					
Victory	3	4 3	305	22 019	840
Wilmer H Lehman					
25	3	5 2	305	23,853	833
Roy M Oberholtzer					
19	3	6 9	293	20,587	815
DGK-Holsteins					
Tidy	3	4 3	305	22,421	873
Robert Martin					
Patsy	3	9 0	305	21,138	820
Jackie	3	9-2	305	22,917	893
Kenneth Mase					
Fanny	3	4-11	305	19,329	825
Della	3	5-2	305	23,801	833
Bonnie	3	4-5	305	22,569	871
Roxanne	3	3-9	305	23,029	851
Phares Z Musser					
4	3	5-7	305	21,123	813
22	3	4-8	305	19,567	877
Harvey E Bomgardner					
Kelly	3	3-11	305	20,414	808
Wernerway Farms					
116 W	3	3-7	305	27,750	923
144 W	3	2-0	305	22,584	894
Raymond & Marlin Getz					
Peggy	3	10-3	305	21,318	859
Nell	3	8-11	297	21,482	820

MAILBOX MARKET
FOR SALE

5 mo. old UKC red bone female coon hound, $50. '73 Datsun PU truck, $250. Baby Lock Serger, $300, 215-582-5761.

IH 770 offset 12'6" disk. IH 55 high clearance trailing 15 tooth chisel plow. 717-682-3894.

3 yr. old Morgan colt, broke. Good buggy horse. John E. Stoltzfus, Noble Rd., RD1, Kirkwood, Pa. 17536, Lancaster Co.

2 yr. old reg. polled Hereford heifer and heifer calf, reasonably priced. 717-483-6683.

42" Snow blade, 36" snow thrower, attach. for Dynamark tractor. 717-486-7819 after 5 PM, Cumberland Co.

76 cow glass pipeline, $700, 20' Patz silo unloader, $1200, 88 cow Patz Dropcleaner, $750. 201-383-3409, Sussex Co., NJ.

1/2 Price Sale. Exotic Pet Animals, Barbadoe Sheep, Corsican Sheep & African Pygmy Goats, all purebred. 215-373-5544 or after 7 p.m. 215-777-9849

Massey Harris 333, 3 pt. hitch complete w/mounting brackets, good shape. $275. Lanc. Co. 215-445-5252, 7 AM-5 PM.

Brand new (New Idea) corn picker, $5600. Leroy B. King, RD2, Box 353A, Quarryville, PA 17536. 717-786-3760 betw. 7:30 and 8 AM, Lancaster Co.

1958 Dodge Van Truck, 16' alum. insulated body, new rubber & clutch, great shape. Asking $1,000, Lehigh Co., 215-298-3202.

5 yr. standardbred horse, traffic safe, needs no whip (trotter). Soudersburg & Irishtown Rd., Gordonville, PA 17529. Alvin K. Lapp.

NH 880 forage harvester with 2 row wide corn hd. for parts, 540 PTO, $600 or best offer. Berks Co., 215-944-8380.

Oliver 880 dsl. NFE, PS, remote hyd., good cond., $2800. NI 270 cutditioner, hyd lift., good cond., Dauphin Co., 717-469-0126.

Purebred Holstein bulls from EX and V6 dams with records to 23,000m and 950f. Priced to sell, Franklin Co., 717-328-5487 or 328-3530.

Acorn barn cleaner for parts. Lancaster Co., 717-768-3021.

2,000 gal. oil tank for truck, complete, good cond., $400. 301-378-2086, Cecil Co., MD.

Two 12 hole Smedley hog feeders, $225 ea. One small round hog feeder, $100. Lancaster Co., 717-653-1728.

bobcat

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The New 642B 32 H.P., 1000 Lb. Capacity Skid Loader

All For $11,500*

Pictures of Bobcat Loaders may show other than standard equipment

Operate with low cost efficiency all around the farm, or on the construction site with the new 642B Bobcat front end loader. Work close-up against walls, corners and fences.

Move quickly in and around small openings and areas the bigger machines can't maneuver. Eliminate costly, time-consuming hand labor.

With the 642B Bobcat, do a variety of jobs, with the "easy-on easy-off" attachments available with the 642B Bob-Tach "bolt-on" attachment system.

HEIGHT	WIDTH (LESS BUCKET)	RATED OPERATING CAPACITY
76.0" (1930 MM)	54.0" (1372 MM)	1000 LBS. (454 KG)

- Low cost efficiency on the farm or construction site
- Mitsubishi, four cylinder liquid-cooled gasoline engine
- Hydrostatic drive
- Seat bar for additional operator safety, convenience and comfort
- Bob-Tach "bolt-on" system and variety of optional attachments for multiple job versatility
- Tip-up ROPS for easy maintenance

* Manufacturer's suggested list price excluding freight and attachments

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302 998-0128

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NORMAN B. CLARK & SON INC.
717 734-3652

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BURCHFIELD'S INC.
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Mill Hall, PA
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717 726-3115

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GRUMELLI'S FARM SERV.
717 786-7318

Slatington, PA
SCAT ENTERPRISES INC.
215-767 1711

Towanda PA
S.P.E. INC.
717 265-4440

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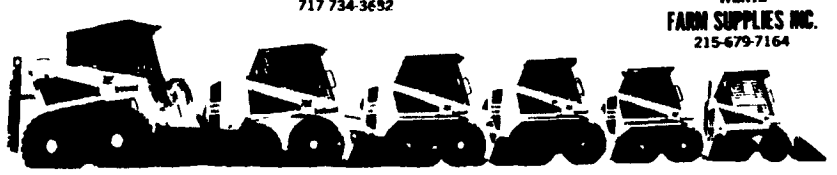
BARTRON FARM SUPPLY
717-836-3740



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Bulk bins, crates, sawdust for bedding, shredded bark, lumber, pallets, Biglerville, PA, 717-677-6166.

Int 10 grain drill grass seed fert. attach., clean, $650; MF 2200 loader tractor, PTO, 3 pt. cab, reverse tran., $4,200. Bucks Co. 215-598-7546.

500 gal. Wilson milk tank without refrigeration; 250 gal. Esco milk tank, compressor attached, good cond. Chester Co. 215-932-5873.

1979 Ford F-250 P.U., 6 cyl., AT, AC, PS, PB, AM/FM, 70,000 miles, one owner, no rust. York Co. 717-938-2197.

Coal stove, white enamel, flat top, 18"x19", good cond.; Lowery 2 keyboard Blond organ, good cond. Lebanon Co. 717-867-4495.

1967 Ford stake body, ¾ ton, good shape. Berks Co. 215-286-9163.

14' work bench, silo unloader tripod, Baker wood burning stove, 30" electric stove, 6' truggal table w/2 leafs, oval rugs. York, 717-766-4655

Two 14' Grove silage wagons, like new; JD 714 silage wagon, all in field ready condition. Hagerstown, MD. 301-432-4293.

4" cast iron Craftsman jointer, $100. Chester Co. 215-932-8158.

NI picker sheller, narrow row w/329 super sheller, secondary beater and jack, heavy duty, PTO, field ready. Lebanon Co. 717-272-2477.

Super 90, good working tractor, good rubber; also feeder pigs. Bradford Co. 717-596-3411.

Very attractive ½ bred weanling colt by reg. Q.H. mare w/impressive breeding, $800. 215-286-5059, leave message.

Two reg. yearling Dorset rams, Poynter and Brightwood, were 4-H project, $175 ea. Berks Co. 215-682-2362.

Silo, $1,500. Berks Co. 215-683-5979.

10½' camper for 8' pickup truck, very nice, sleeps 6 w/or without Ford pickup truck. York Co. 717-741-3569.

Ram-Rambouillet, proven purebred, reasonable. Chester Co. 215-255-4327.

Hay: Timothy mixed, no rain, $1.50/bale; JD 2 bottom, 3 pt. plow, $400. Luzerne Co. 717-388-2341 eves.

JD wooden barge wagon box, $150; (2) 2 row mounted corn planters for Farmall C, $75; JD hay crusher, $100. York Co. 717-225-4126.

Farmall Super C w/cultivators on steel. Must sell, $1,200; Starline tanks spreader, $450. Snyder Co. 717-837-0411.

NI 310, 1 row corn picker, field ready. Snyder Co. 717-658-7469.

Huskee gravity bin wagon, good cond., THD Wisconsin baler engine. Jonathan S. Beiler, R1, Box 322-A, Noble Rd., Kirkwood, PA 17536.

Farmall tractor, 300 fast hitch, live PTO, good tires, $1,600; spring tooth harrow, $100. 215-932-4242 mornings.

Dorset ram, reg. 1 yr old, reserve grand champion 1986 Carlisle fair. Staver bloodline, $125. Cumberland Co 717-243-6318

MF 410 gas, quick-tach, 8N Ford tractor, NI 323 corn picker, very good cond. York Co 717-993-2743

JD 440 skidder, asking $6,500/best offer. Huntingdon Co. 814-627-0806 after 4 PM Ask for Ken or Rick

One row Ford corn picker, 3 pt. hitch, $300/best offer Fulton Co. 717-294-3717.

Farmall Super C, needs engine work, best offer; IH 4x4 pickup truck, runs, needs work, $200/OBO. Lanc. Co. 717-367-5560 eves.

Small coal furnace w/pump and 3 radiators, $75. Lanc. Co. 717-665-5998 after 4 PM.

Bright wheat straw, 16.9x38, DMI duals, JD model 68 grain cart. York Co 717-757-1144.

Twin red and white bull calves, from registered 85 point dam. Records up to 26,520M, 769F. Columbia Co. 717-752-5064.

Railroad items, employee timetables and manuals, many roads. Prefer to sell entire collection. Carl King, Montgomery Co. 215-287-6286.

Black Monarch cook stove w/pipe shelf, good shape, $500. Lanc. Co. 717-354-8970, 7 AM-12 or 5 PM.

Mulch hay. 717-566-2749.

Silver King farm tractor, runs good, needs tire, $550 cash; Silver King toy tractor, $125. York Co. 717-938-6322.

1973 Ford F-100 licensed ¼ ton, PS, PB, AT, 390 CI engine, new paint, AM-FM stereo radio, $1,500. Manheim, 717-665-2627.

Rye seed Tetra Petkus, large grain, uncleaned, certified last year, $3.50/bu. Lanc. Co. 717-665-3395.

Farmall M, good cond., $1,000 Wanted: Operators manual for 4020 JD. Lanc. Co. 717-354-8075

Ford C-750, 1960, needs motor work, $800, JD 17x7 drill on steel, $100; 4 section rotary hoe, $150. Adams Co. 717-624-2881.

1971 Chevy Nova 6 cylinder, good running cond., AM-FM radio cassette. Asking $600. Perry Co. 717-789-3024 or 717-789-3191.

Ultraviolet purification system water purifier, $100; used Beckett oil hot water heater, $100. Tank leaks Cumberland Co. 717-258-6247.

40 qt. ice-cream machine w/compressor, exc. cond., $1,500; Aryshire family cow, $400; yearling Jersey heifers, $275. Luke Martin, 717-933-8541.

41x15 Harvestore slurrystore, new bolts and catalytic protection, already dismantled. Fulton Co., NY. 518-883-3274 or 518-762-1440.

New JD 2150, $12,000 or trade for JD 4020, PS, 1972 model w/low hours. Adams Co. 717-334-1824.

40 ton Manley manual press w/auxiliary side press, dies included, $550; Ford 9N rear mounted pulley wheel, $40. Warren Co. 201-496-4623.

Young cows, springing and bred heifers, AI sired; two service age chairman sons. Berks Co., 215-944-0485 after 8 PM.

NI corn picker #325. Excellent condition. 717-367-3814, Dauphin Co.

Only 4 remaining AKC Beagle male pups, 8 wks. old, $50 each. Mast, Lancaster Co., 717-768-3404.

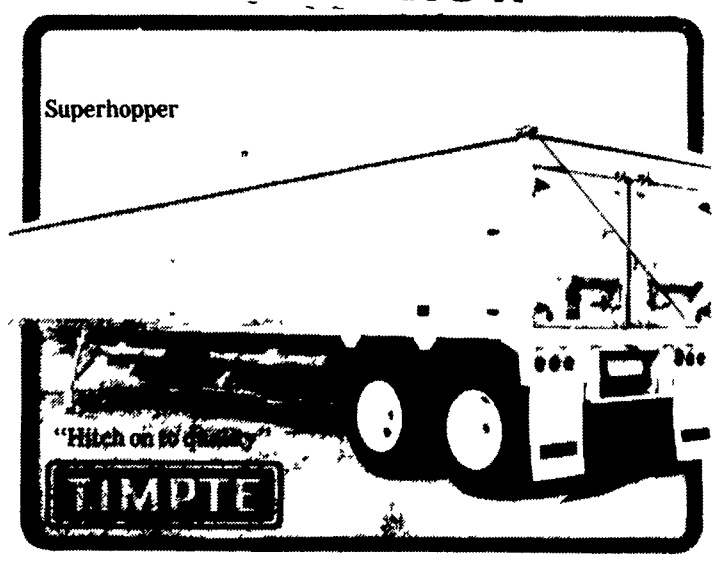
JD 2-row level bed potato digger with wind rower, $1300. Snyder County. 717-539-8153, after 6 PM.

1974 Ford Louisville l4' dump, P.S., 5+2 30,000 lisc. Asking $4,700. 18' flat truck bed. Steel deck, asking $600. Cambria Co., 814-886-4425.

6' Pickup cap, good condition, white with blue stripe. Best offer, Lancaster Co., 717-299-1885.

BUY A 1986 TIMPTE LIGHTWEIGHT GRAIN HOPPER NOW

SUPER HOPPER



Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

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Used carbon steel storage tanks which we have removed the end (heads). Lifting lugs attached. No coating. These tank shells make an inexpensive, quick and strong bridge. Tank shells buried with 3 feet of ground cover can support 80,000 lbs.

Diameter Inches	Weight/ Lbs. (Approx.)	Thickness Inches (Approx.)	Lengths In Stock	Price, F.O.B Quarryville
64	1615	.167 (7 ga.)	12'- 0"	$100 to 150
64	2312	.167 (7 ga.)	17'-11"	$150 to 250
64	3010	.167 (7 ga.)	23'-10"	$250 to 350
96	4280	.240 (¼")	13'- 7"	$250 to 310
96	4723	.240 (¼")	16'- 0"	$310 to 370
96	6075	.240 (¼")	21'- 4"	$420 to 510
96	7425	.240 (¼")	26'- 8"	$550 to 650
120	7700	.240 (¼")	20'- 3"	$650
120		.240 (¼")	24'- 8"	$850
126		.240 (¼")	20'- 4"	$750

CONCRETE CULVERT PIPE

Factory Seconds, interlocking. Inner core consists of heavy steel pipe encased in concrete.

Diameter Inches (I.D.)	Weight/ Lbs. per ft. (Approx.)	Thickness Inches (Approx.)	Lengths In Stock	Price, F.O.B. Quarryville
36	430	4"	2' thru 11'	$18/Ft.

STEEL PIPE

New and used structural grade steel pipe. Standard and extra heavy schedules. Outside storage.

Pipe Size Inches	Price Per Ft. FOB Q.Ville
3	$ 1.50
4	$ 2.00
5	$ 3.00
8	$ 5.00
10	$ 6.00
11	$ 8.00
12	$ 9.00
13	$ 9.50

Pipe Size Inches	Price Per Ft. FOB Q-Ville
14	$10.00
15	$11.00
16	$12.00
17	$13.00
19	$15.00
20	$16.00
23	$18.00
24	$19.00

STEEL BEAMS

Used 14"x14¾" wide flange steel beans @ $10.00 per ft. F.O.B. Q-ville.

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Industrial surplus 5 gal. pails of Lacquer Paint (many colors) @ $4.00 per gallon. For machinery (flammable material)

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78 Peterbilt cabover, double bunk, 400 B.C. Cummins, 13 speed, air ride, A/C, 47,000 on in frame, new rubber, exc. cond., $25,000. 215-827-7819.

900 tobacco lath, $10 per hundred; Oliver grain drill, 11 hoe on iron wheels, $150; firewood, $100/cord delivered. Chester Co. 215-273-3274.

JD FBB 17 disc grain drill; JD 4 row cultivator. Chester Co. 215-326-2289.

8x8 wooden garage door, all parts, $75; 40' of wrought iron railing, $25. 215-948-0959.

2 wheel trailer w/canopy, out of pickup bed, ideal for farm use, all for $100. 717-626-2330

Seed Rye, Round Wire Corn Crib, 3 ton Ideal Feed Tank. Franklin Co. 717-597-4343

Rabbits, New Zealand Red's and White's. Also, Heavy New Zealand Cross, wire rabbit pens and dishes. Berks Co., 215-682-2011.

Grain Drill, IH, semi mounted, #10, good condition, $450. Cecil Co., Colora, MD 301-658-3767.

Wetmore Grinder Blower, used two seasons, $3700. Also, pair of Belgian Geldings, 5 & 7 yrs. old. 3200 lb. Broke, $1600. Potter Co., 814-848-7915.

2 Wheelchairs, Everest-Jennings Trailer, excellent, $225. American wheelchair, Scottie, good, $125. Lacka. Co., 717-587-5588.

Used Irish horse collars, good cond., all sizes, 19" to 27". Christ E. Fisher, RD1, Box 162, Paradise, PA. 17562-0162. Lanc. Co.

AC WD Tractor, rollover plow, cult., antique WC Allis Chalmers, $600 each, trailer mower. Lancaster Co., 717-665-5683.

Jack Russell puppies, male, whelped 7/18/86, well marked, good conformation. Parents small, excellent ratters. Reasonable. 215-458-8178 evenings. Chester Co.

John Deere 730 diesel, A-1 condition, electric start, very good rubber. Evenings, 717-284-4206 or 717-284-4404. Lancaster Co.

ARPS snow blower, three point hitch, 6½' wide, very goiod condition, $500. Franklin Co., 717-369-3386.

Registered Suffolk yearling ram, $200. Registered Corriedale ram, 2 yrs. Martin bloodline, $300. Cumb. Co., 717-766-0563.

Dairy herd, 50 head, 15,785 milk, 569 fat, Sire Power breeding, will sell 45 or all. Potter Co., 814-848-9879.

Old David Bradley garden tractor, runs, $50. 2 Bucket-a-day hot water heaters, never used, $75 for both. Harford Co., 301-273-7747.

5 Bodmin Nu-Pulse milkers, and 5 C.I.P. wash units, 2 cattle drinking fountains. Indiana Co., 814-749-9081.

Three reg. Holstein heifers, vaccinated, dehorned, records 23,000 milk, 860 fat, Due Oct. 6. Paul S. Wallace, Lake Ariel, Wayne Co., PA. 717-698-5843.

Farrowing crates and nursery pens on wire, complete, 4 ton gravity flow feed bin. Schuylkill Co., 717-648-1096.

Polled Hereford Cows (3) with or without calves, good stock, price reasonable. Montgomery Co. Evenings, 215-584-6975.

4 Row potato planters: Lockwood, $9,000; McConnell, $3,500. Excellent condition. 609-358-2589. Salem Co., N.J.

12½' International cultimulcher, 13' John Deere harrow, two 13x38 tractor tires w/rims, all good condiiton. 215-267-2244. Lanc. Co.

AKC German Shepherd puppies, black or sable, shots, wormed. Refrigerator, Whirlpool, almond, 14.3 cu. ft. 18 mos. old. 814-443-4166. Somerset Co.

Model 705 Uni-System, 729-A sheller, fas-tach feeder housing, 844N 4R30" corn head. 717-524-9292. Union Co.

Must sell, mobile home, good condition, must move, air condition, no reasonable offer refused. Call 6 a.m. - 1:30 p.m., 215-444-3586.

VanDale silage unloader for parts, 14', $100 or best offer. Excellent 2nd & 3rd cut alfalfa. 607-535-9307. Schuyler Co., N.Y.

Used bulk milk, 500 to 1000 gal. size. Write John Terpstra, RR#2, Shelbyville, Indiana 46176-9420.

Double six milking parlor, 2" pipeline and 1,000 gallon milk tank w/compressor. Cecil Co., MD 301-378-4334.

Two row potato digger, 10' rolling harrow, 8' offset disk. Lehigh Co., 215-767-6298.

Int. H Farmall, new battery, good tires, new paint. Runs good, asking $995 or best offer. 215-869-9409.

One row Wood Bros. corn picker, good condition. $325. Lanc. Co., 215-267-7885.

85 Kawasaki E start, like new, $475. ½ horse, portable air compressor, $150. 7 Year saddlebred, $500. Samuel F. Stoltzfus, 22-A Pequea Valley Rd., Kinzers, PA. 17535-9801.

Case Tractor, diesel 500 pully mounting, good condition. Rubber wheels, $2,000. Jonas B. King, 201-B Belmont Rd., Gordonville, PA. 17529-9802.

Jersey Heifer, 14 months, large, will register, $350. German-English Angora rabbits, colors excellent for spinning. 609-881-6371, Gloucester Co., N.J.

Parts for 815 IH combine, $1300 worth of $600. Must take all. Berks Co., 215-678-5009.

10 36" Zimmerman fans, large generator w/4 cylinder engine, feed carts. Moses S. King, 377 Mt. Pleasant Rd., Quarryville, PA 17566.

NI 7 corn picker, for parts or can be repaired, $400. Northumberland Co. 717-758-8085.

Hardie speed sprayer fertilizer spreader, quarter PK to bu. baskets, bu. boxes. Retiring. Best offer. York Co. 717-741-1773.

Cleaned rye seed. Lebanon Co. 717-949-6834.

Angus feeder steers, approx. 375 lb.; 250 bale mulch hay, 50 cents/bale; NH 1010 bale wagon boxes. 215-682-4478 after 8 PM.

New Idea #730 corn head, four row wide, snapping rolls. Columbia Co., 717-799-0019.

Used Patz 98-B silo unloader, good condition. 717-786-4158.

80 Feet Hi Flite clock wise Patz barn cleaner chain, $6./ft. 717-756-2757.

Or trade: Suffolk cross large ram lamb, 6 months old, twin. Lebanon Co., 717-933-4046.

72 Ford school bus, running condition, used past school term, $1,800. Phone 717-733-9723.

Rye, for cover crop. Exchange bags. Lanc. Co., 717-354-6310.

702 NI Uni System w/3N corn head with chopper, $3,400; 866 Hay pickup, like new, $2500; Dion fg. wagon w/3 beaters & roof, like new, $4,800. Lanc. Co., 717-665-7284.

PTO assembly & wire twister for NH baler. Also, NH 268 baler w/mounted 20 hp engine, field ready. Make offer. Sam Stoltzfus, Stumptown Rd., Bird-In-Hand.

JD grain drill, model FBB 17 double disc; JD corn elevator, 40' long, model 300. York Co. 717-235-1301

36 John Deere B on rubber, good cond. Flat wagon, 33 Pontiac running gear. 215-855-5204. Montg. Co.

AC Gleaner combine model A, 12' cut, 6 cyl. engine, several new and used parts. Mercer Co. 609-586-2816.

Three seat surrey, bobsled, Morgan horses, 15.1 Ride/drive, black mare, bred. Bay gelding, mature 15.3, pretty fillies. Indiana, 412-639-9228.

Two 300 gal. skid fuel tanks, good cond., $70 each. 215-593-6488.

3 pt. wood saw, new last winter, $400; also windbreaker for 530 JD, like new, $80. York Co. 717-382-4639 after 6 PM.

15-A JD flail chopper, $400. Perry Co. 717-589-3189 until 5, 717-589-3802.

Dependable childs horse, also suitable for small adult, western trained bay gelding, current vaccinations, nice saddle included, $400. Berks, 215-944-9653.

Drill press, 5/8 chuck, $100; acetylene set, complete, $400. Dauphin Co. 717-599-5975.

Monarch coal or wood burning stove w/oven, exc. cond. Ideal for hunting cabin or victorian restoration. Cumberland Co. 717-486-7487.

Four yr. old southdown ram, year old Dorset ram. Dauphin Co. 717-944-3977 or 367-4674.

1971 Chevy 16' dump, 32,000 GVW, new paint, motor, brakes. Everything excellent Also Cat. D-694 dozer, very good cond. Hunterdon Co. 201-479-4807

13 disk cockshutt grain drill on rubber; Ontario 14 disk grain drill on steel. Both drills very good cond. Cecil Co. 301-658-6447.

Light driving harness for horse, $125; childs fancy western saddle, $125; large pony stable blanket, $20. All excellent. Lanc. Co. 717-627-2864.

Beauty shop equipment Two chair dryers, hydraulic tilt chair, sink and dresser w/mirror. J. Smith, Bucks Co. 215-598-8182.

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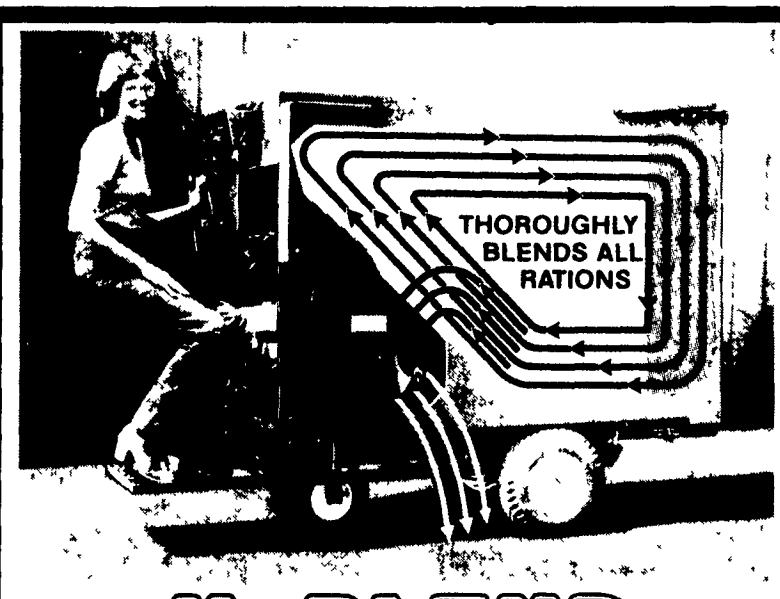

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FOR SALE

Used DeLaval milkers w/50, 55, 60 lb. pails, $210 and up. Overstocked. Emanuel Zook, 145 Peters Rd., Kinzers, PA 17535.

JD 520 tractor w/3 pt., good cond., $2,000; also Oliver 3 bottom plow, 3 pt.; JD flail chopper. York Co 717-938-4401.

Two hole pig feeders, $5.00 ea., 3 hole pig feeders, $10 ea.; 16 hole stainless steel nursery feeders, $20 ea.; 52' grain elevator, $500. Lanc. Co. 717-354-8584.

Free wire poultry cages, you dismantle, they're yours. Manure winch and feeder w/engines. Stephen F. Fisher, RR 1, Box 36, Paradise, PA 17562.

Waterfowl: Ducks: Silver Appleyard; Mallard; Golden Mallard and geese, mixed breed. One pair Africans. Berks Co. 215-683-8426.

Rambouillet rams, horned, exc. fleeces, show quality, more. Breeding. Hunt. Co. 814-684-1822.

Browning compound bow, Excellerator, extras, $230; Yamaha GP292 snowmobile, very good cond. Cecil Co., MD, 301-398-7680.

Red quarter horses, 11 yr. mare, $650; 2 yr. geld., $550; 5 mo. colt, $400. 215-754-7545.

Farquar 6A sawmill, 3 block, 14' carriage. Needs some wood, $550; 36 Int. truck, make offer. Perry Co. 717-834-5813.

Log splitter tractor mounted, run off PTO or hydraulic system, $400. Hunterdon Co. 201-439-2304 before 3 PM.

Top buggy w/rubber tires and hydraulic brakes, good cond., $850. Also bushel basket used once, like new, $1.00. Lanc. Co. 717-733-1048.

1300 PSI high pressure washer w/5 HP gas engine, $500. John S. Zook, RR 1, Box 465, Gap, PA 17527.

Large silage cart, parts for an old Jamesway silo unloader, good winch. Berks Co. 700' 3" A&M Irrigation pump. 215-562-8878.

24' DB elevator, $300; 16' Cardinal elevator single chain ear corn or grain, $175; 10' spring tooth harrow, $200. Perry. 717-567-9340.

2 rubber wheels for 323 NI picker, used for 70 acres, $50 OBO Christ Fisher, 2116 Pequea Lane, Lancaster, PA 17602.

Approx. 20 ton ear corn inside crib. York Co. 717-432-4762.

NI 2R mounted corn picker, #305 snapper, #307 husker mounts MH 33, AC 17. Lanc. Co. 717-872-5525.

NI #10 corn picker, field ready. Lanc. Co. 717-285-5813.

Small grain rye seed, cleaned and bagged, 1½ bu. for bag, $4 bu. Lanc. Co. 717-284-4898.

Cleaned rye seed, $7.50 cut; 1966 GMC tamden chassis, needs crankshaft, $900 OBO. Lanc. Co. 717-354-8230.

354 NH grinder mixer w/long unloading auger, like new. Clean, ready to go. Lanc. Co. 215-445-4786.

Cleaned timothy seed, $20/bu. Franklin Co. 717-597-7736 or Lanc. Co. 717-354-0012 after 5PM.

1985 Ford 4x4, 150 AT w/OD 302 EFI, 20,000 mis. Showroom cond. Asking $10,500. 717-367-5870.

2 ton round hog feeder; 6x8 good steel dump body; 9' Brillion cult. 2 ton chain hoist. Berks Co., PA. 215-929-0851.

Pony single driving harness, $65 in excellent cond. Dauphin Co. 717-564-5246.

Artic Cat snowmobile, low miles, one owner, loaded, $675; Schrader wood stove, large size, $325. Eves., Dau. 717-545-2086.

Draft horse shoeing stocks, 6 yr. old, general purpose horse, safe and sound. Ira Stoltzfus, RR8, Box 16, Danville, PA 17821.

Ford 4000, 8SP, duals, 38" rubber, front and rear weights, independent PTO. Dauphin. 717-469-2367.

1982 Kawaski motorcycle, 305 belt driven, 1150 miles, windshield, luggage, sizzy, safety bar, garage kept. Mint condition $900. Dauphin Co. 717-469-7448.

Oliver 77 row crop, nice condition, fair tires, new batt., $725. Dauphin Co. 717-566-2553.

14 feeder pigs. 717-865-5968.

66 Int. CO1800, 18' dump. Best Offer. Northumberland Co. 717-758-2078.

1969 Chev. half ton, excellent running cond. Wired to pull trailer. Excellent buy at $600. Mifflin Co. 717-899-6419 or 899-6482.

18' Concord camper, sleeps 6, new tires, fully self-contained, no inspection needed, electric refrigerator, good condition. Sch. Co. 717-544-6638.

30 acres corn for silage or pick, $200 per acre near Shafferstown, Leb. Co. 717-626-4974.

770 NH forage harvester, pickup head, 2RN corn head. Team bay horses, 3 & 4 years old. 717-538-1513. North'l. Co.

1978 Dodge Ram Charger, 318V8 PB, PS, AT, $1,900; trailer 4x8 lighweight 1/8 steel bed, $275; 2,000 gal. tank, $100. Northampton Co. 215-262-9776.

50 colonies bees, $50. Each with locations Snyder Co. Will assist buyer if needed. Selling due to poor health. 717-394-5113.

Tricycle front end for D-14 w/wheel weights; also 300 gal. Gravity Flo fuel tank. After 6PM, 717-225-1045.

Used Martin air ventilation fan units, 5,000 CFM. Lanc. Co., PA. 717-442-9549.

4WD tractor Pasqual; 991 241&P, loader, PTO, 3PH, dsl., articulated, excel. cond. York Co. 717-927-6564 eves.

Registered red and white holstein bull born 10-24-84 Leadfield Creation Red and Molly Chief cross. 717-535-5876.

Service age reg. holstein bulls w/good pedigrees, choice for $550. Mifflin Co. M.H. Stidfole, 717-899-6893.

4 yr. old Sorrel all purpose gelding w/white stripe. Has snap. $475. Andy A. Mast, R1, Box 201-E, Hartly, DE 19953.

Taking orders for Hart seed wheat $5 per bu., also alfalfa and clover hay, no rain. Lanc Co. 717-665-5993.

2 gravity wagons, one w/auger, NI 602 forage wagon for parts, IHC corn picker. Lanc. Co. 717-548-2392.

Gehl forage wagon, $800; NH 26 Super lift blower, heavy PTO, $900; 18.4x38" duals, $800. Cumb. Co. 717-258-6282.

1973 Dodge 300, 11,000 GVW w/10' Eby aluminum cattle body. Will consider selling separate. 717-272-0034.

'81 Chevy K-10, ½ ton 4WD pickup, 305 4SP, PB, PS, AM/FM, cap. Excellent condition. $790. Cumberland Co. 717-486-7819.

750 Case Crawler Loader, $8,500.; 8'x16' steel flatbed w/hoist & pump, $1,500. York Co. 717-244-8702

NH 770 harvester w/1R corn and pickup head in good condition, $2,250. So. Berks. Eves., 215-286-9478.

1977 Olds Cutlass Supreme, auto., 350, AM/FM, air, 70,898 miles, needs paint, extra wheels, $1,000. Berks Co. After 7PM, 215-678-1123.

MF chuck wagon, very good condition, always stored indoors. Harford Co., MD. 301-692-6653.

¾ Arab bred to reg. Morgan 800. Berks. 215-689-4124.

Tobacco rails, red barn siding, roofing slate. (25 cents if you remove.) Lanc. Co. 717-665-6854.

JD 34 silage harvester, 1R head; JD 60H silage blower. York Co. Eves. or weekends, 717-235-6195.

Timothy hay small amount clover, no rain, 40 lbs. plus approx. 300 bales, $2 ea. York Co. 7-11PM, 717-266-2889.

Columbiana hand pump, $90; Sears steel sink w/double drainboard, $15. Lanc. Co. 717-442-9377.

500 gallon bulk milk tank, Mueller, $1,300. Lanc. Co. 717-687-8230.

Ford 601 blue semi mounted corn picker, excellent shape. Berks Co. 215-756-6758.

NH 717, 2RW; NH 880, 2R corn head; gravity bin on Co. gear; 700 tobacco lath. Will deliver. 717-665-4743.

Oliver Model 4, 2R mounted corn picker, good condition. Ready to go. Have mounting brackets for 77-88, $400 Berks Co. 215-987-6758

Kasten silage wagon, like new. After 8PM, 215-488-1733.

IH 2MHD corn picker w/sheller; IH 2ME corn picker. Dauphin Co. 717-367-6059.

Oliver HG crawler, 68" wide track belt pulley and PTO, excellent condition, $1,200. Bucks Co. After 5PM, 215-536-5175.

NI narrow 325 picker, 12 roll bed, $4,500 and $5,850; NH silage wagon, $475; NH 3 pt. 450 mower, $575. 717-354-0266.

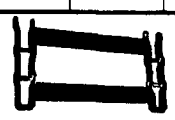
RYE, small seeded, cleaned, $3/bu.; Tyler WHEAT, last year's certified, $3.50/bu.; field run. Bring bags. Near Fogelsville, Lehigh Co 215-285-6804.

MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN
ALLIS	281 140S	300 20	295 46
CHALMERS	299-180S	344 36	340 80
BADGER	100	311 14	304 86
BADGER	150	339 72	334 00
BADGER	160	359 72	350 08
BADGER	200	328 94	315 66
BADGER	205	408 64	394 80
BADGER	3210	POR	POR
BADGER	3260	POR	POR
BADGER	3330	POR	POR
BALZER	240	POR	POR
BALZER	410	POR	POR
BALZER	440	POR	POR
BALZER	515	POR	POR
BALZER	700	POR	POR
CASE	180	377 04	370 10
GEHL	180	339 04	335 34
GEHL	250	406 10	386 92
GEHL	350	368 65	324 48
H&S	180	366 84	353 84
H&S	220	366 84	353 84
H&S	296	490 10	482 88
H&S	350	530 20	511 18
INT HARV	40	344 68	351 20
INT HARV	101 102 103	231 36	228 34
INT HARV	150 155 160	344 66	351 20
INT HARV	275	368 18	353 84
INT HARV	320	361 67	383 84
INT HARV	530	369 90	317 76
INT HARV	540	397 90	357 76
INT HARV	550 555	466 65	425 28
INT HARV	560	556 08	503 52
INT HARV	570	287 10	235 88
INT HARV	575	378 08	303 92
INT HARV	580	326 39	275 12
INT HARV	595	484 80	389 76
JOHN DEERE	33	272 37	285 60
JOHN DEERE	34	347 14	290 36
JOHN DEERE	40	354 40	311 22
JOHN DEERE	44	406 78	347 52
JOHN DEERE	660	538 80	394 84
JOHN DEERE	680	513 63	403 72
KASTEN	175	342 48	338 72
KASTEN	250	415 10	425 08
KASTEN	270	396 30	400 32
KASTEN	325	496 40	490 96
KNIGHT	180	364 92	354 56
KNIGHT	250 252	398 48	403 68
KNIGHT	260	337 08	324 48
KNIGHT	410	398 28	371 28
KNIGHT	500	396 04	391 44
MASSEY FERG	110 130	286 20	267 12
MASSEY FERG	160	295 82	308 00
MASSEY FERG	205	383 72	394 80
MASSEY FERG	721	350 60	353 44
MASSEY FERG	724	383 92	409 42
MASSEY FERG	727	443 92	439 44
MEYERS	125-A	POR	POR
MEYERS	145-A	POR	POR
MEYERS	160-A	POR	POR
MEYERS	225-A 300-A	POR	POR
MEYERS	350-A	POR	POR
NEW HOLLAND	220 202 220	263 14	262 70
NEW HOLLAND	221 222	263 14	262 70
NEW HOLLAND	213	243 96	237 84
NEW HOLLAND	300 336	291 24	297 30
NEW HOLLAND	470 475	373 16	383 30
NEW HOLLAND	510 511 512	306 78	308 88
NEW HOLLAND	513	318.76	313 04
NEW HOLLAND	516 517 518	373 36	360 32
NEW HOLLAND	519	385 08	393 84
NEW HOLLAND	675 676 677	497 80	484 64
NEW HOLLAND	679	523 99	464 00
NEW HOLLAND	790	616 22	573 40
NEW HOLLAND	791	874 28	640 28
NEW HOLLAND	800	488 14	404 72
NEW IDEA	211	237 28	234 50
NEW IDEA	212	291 70	292 04
NEW IDEA	213 217	356 12	351 28
NEW IDEA	214	398 66	408 80
NEW IDEA	218	527 44	478 64
NEW IDEA	224	539 80	544 32
NEW IDEA	243	411 88	374 64
NEW IDEA	244	527 44	479.64
NEW IDEA	245	539 60	544 32

FORAGE BOX CONVEYOR CHAINS

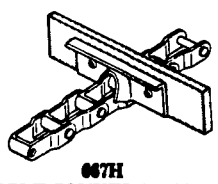
MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T-BAR CHAIN	PRICE PINTLE CROSS-CONVEY CHAIN
BADGER	840	POR	POR	POR
BADGER	BN950 14	333 12	316 14	196 12
BADGER	BN950 16	372 72	360 98	196 12
BADGER	1060	POR	POR	POR
BALZER	5014	POR	POR	POR
BALZER	6514	POR	POR	POR
BALZER	6516	POR	POR	POR
BALZER	6518	POR	POR	POR
DANCO	14	POR	POR	POR
DANCO	16	372 88	397 38	POR
DION	Forage Box	POR	POR	–
GEHL	80 81 82	299 66	313 68	193 40
GEHL	83 84 86	299 66	313 68	193 40
GEHL	610 640 14	336 80	366 88	–
GEHL	610 640 16	389 70	423 52	–
GEHL	620 630 14	348 80	376 88	–
GEHL	620 630 16	399 70	433 52	–
GEHL	700 710 810	305 58	323 04	185 73
GEHL	910 920 14	308 63	323 04	185 73
GEHL	910 920 16	334 48	353 92	185 73
GEHL	940 960 14	308 63	323 04	185 73
GEHL	940 960 16	334 48	353 92	185 73
H&S	Loadmaster XI 14	POR	POR	–
H&S	Loadmaster XL16	POR	POR	–
H&S	Loadmaster XI 18	POR	POR	–
H&S	H&S 500 14	POR	POR	198 20
H&S	H&S 500 16	POR	POR	198 20
INT HARV	51 14	373 60	421 14	POR
INT HARV	51 16	422 98	476 62	POR
INT HARV	61	POR	POR	–
INT HARV	105 110 14	302 91	343 36	–
INT HARV	105 110 16	341 87	386 72	–
INT HARV	120 14	311 71	349 14	–
INT HARV	120 16	351 71	393 18	–
INT HARV	130 15	330 14	369 48	–
INT HARV	130 18	397 56	445 80	–
JOHN DEERE	110	POR	POR	POR
JOHN DEERE	112	295 90	314 82	POR
JOHN DEERE	115	365 42	388 50	POR
JOHN DEERE	122	295 90	314 82	POR
JOHN DEERE	125	365 42	388 50	POR
JOHN DEERE	214 14	311 64	331 74	198 20
JOHN DEERE	216 16	394 56	417 00	198 20
JOHN DEERE	714 14	337 24	362 94	197 50
JOHN DEERE	716 16	390 30	415 56	197 50
KASTEN	Kwik Load 20 14	323 88	320 58	–
KASTEN	Kwik Load 20 16	376 38	401 76	–
KASTEN	21 14	307 83	330 48	–
KASTEN	21 16	349 30	376 20	–
KASTEN	Power Box 14	323 88	320 58	–
KASTEN	Power Box 16	376 38	368 16	–
KNIGHT	14-7	295 90	309 90	198 75
KNIGHT	17 7	357 72	353 58	198 75
KNIGHT	20-7	414 82	441 18	198 75
KNIGHT	Barge Box 15	357 72	383 58	–
KNIGHT	Barge Box 18	414 82	447 18	–
LAMCO	Rex 14	311 71	349 14	POR
LAMCO	Rex 16	351 71	393 18	POR
MEYERS	416 14	POR	POR	POR
MEYERS	418 14	POR	POR	POR
MEYERS	516 14	POR	POR	POR
MEYERS	516 16	POR	POR	POR
MEYERS	600 16	POR	POR	POR
MEYERS	600 18	POR	POR	POR
NEW HOLLAND	3	473 94	446 04	POR
NEW HOLLAND	6	544 90	514 08	POR
NEW HOLLAND	8	368 68	389 82	POR
PAPEC	140	323 88	322 38	–
PAPEC	160	376 38	391 60	–



FREE FREIGHT ON ALL CONVEYORS

T-BAR CHAIN

T67 Plain Link	75 link
T-67 Attachment Link	1 49 link



667H SINGLE CONVEYOR CHAIN WITH RUBBER PADDLE

$5.88 per ft.

(For BUTLER, JAMESWAY, CLAY, etc)

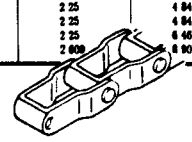
ROLLER CHAIN

Chain No.	Chain Pitch	Cottered	Riveted
35	3/8	—	83
40	1/2	—	88
50	5/8	—	1 19
60	3/4	1 86	1 42
80	1	3 13	2 69
100	1¼	5 88	5 71
120	1½	8 54	8 19

Other sizes available 25 to 200 from single strand to six strand

PINTLE CHAIN

CHAIN NO.	PITCH	PRICE PER FT
662	1 664	3 44
667H	2 313	3 34
667J	2 25	4 84
667X	2 25	4 84
667K	2 25	6 46
66K	2 609	8 90

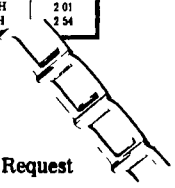


NEW HOLLAND BALER UPPER CHAIN

MODEL	N.H. PART NO.	PRICE
845	704545	375 60
846 & 847	634335	398 68
849	273280	508 94
850	679303	467 77
851 & 852	679768	570 60
855	786717	936 00

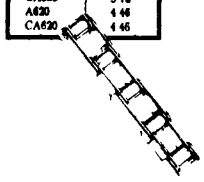
STEEL DETACHABLE CHAIN

CHAIN NO	PRICE FT
25	82
32	83
42	1 05
45	99
52	1 21
55	1 12
62	1 51
62H	1 85
67	1 61
67H	2 01
67XH	2 54



AGRICULTURAL ROLLER CHAIN

CHAIN NO.	PRICE/FT
A2040	95
C2040	1 12
A2060	1 18
C2050	138
A2080	1 84
C2080H	2 83
A550	3 78
CA550	3 78
CA555	3 78
A620	4 46
CA620	4 46



CORN HEAD GATHERING CHAINS

MAKE	PART NO.	MODEL NO'S	PRICE
ALLIS CHALMERS	536109	2A 3E,2N,3A,3N, 4C,A420,E420, C830 C830,H330 E330,C430 C830 C438 H340,E340 C440	25 12
	561228	FLA30-GL440	26 40
	573640	1973-76 Low Profile	32 20
	574783	All models 1977 79 Heads	36 84
JOHN DEERE	AN102009	243 244 343 344 443 444 843 846,842, 843 844 845 842,843	31 00
	AN102009	243,244,343, 344,443,444, 843,846,842 843,844,845 842 843	31 00
INT HARV	176-279 C91	All 800 Series Heads 823,824 833 834,843 844, 853,854,863,864, 873,874,883	31 00
MASSEY FERG	241-080-M1	22,321,322,33 421 422,43 63 621	29 84
OLIVER & MINN MOLINE	511142E	522 525 531 535 541 544 545,555, 561 H942,H944 H963 H964	44 64
AVCO-NEW IDEA	713167R	723 724 725 726	44 20
WHITE FARM EQ	31 1689933	702 703 704 705 706	29 88

NEW HOLLAND BALER FLOOR CHAINS

NH NO	CHAINATT	PRICE
268/86	CA550/C5E	57 85
714619	CA550/C5E	53 96
710396	CA550/C5EB	80 43
718006	CA550/C5EB	66 85

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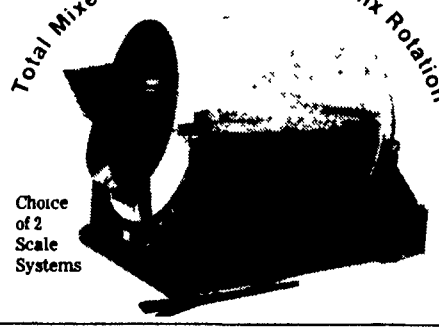

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500 bales mulch hay available, $1 per bale at barn. Sussex Co., NJ. 201-383-5391.

JD 2550 cab w/air, 450 hrs.; 1982 Ford F700 alum. dump body, 7,500 mls., like new, 27,000 GVW. Montg. Co. 215-584-5168.

Standardbred driving horse, some off the track, some family broke. Ready for trips. Also few saddlebred. Lanc. Co. 215-267-3695.

AKC Collie pups, registered, 7 weeks old. Cumb. Co. 717-249-4983.

300 bu. rye for cover crop, $3 per bu.; NI 2R mounted corn picker; 12 roll husking bed, good cond. Sch. Co. Jonas Stoltzfus, RR3, Box 317, Pine Grove, PA 17963.

Smoker elevator galvanized, extra paddles for corn. Sch. Co. 717-739-4592.

JD 4400 combine, dsl., chopper, 13' platform, nice, $6,950; 4000 Ford 3 cyl. gas, flat deck, new overhaul, $3,500. Clearfield Co. 814-583-5332.

Eshland coal-wood boiler furnace. Now heating and domestic hot water in large farm house, $800. York Co. 717-993-6091.

977 Cat power shift, very good condition, engine recently rebuilt, $12,000. NJ Somerset. 201-754-0164.

3 grain bin fans, 3 phase; Super C w/fast hitch and cultivator, $950; 3 pt. Glencoe field cultivator, $350. Berks. 215-944-7529.

NI 325, 2RN picker w/12 roll husking bed, very good condition. Blair Co. 814-793-3032.

Canada geese, giant and Atlantic, one to three years old. Also wild turkeys. Somerset Co. permits issued. 814-288-2551.

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Monte Carlo 1970, good cond. w/original. equipment, $1,295. Chester Co. 215-932-8633.

Farrets. Get into the business of raising for pets. Adult breeders for sale, $35 ea. Chester Co. 215-857-9476.

Hart seed wheat cleaned and treated from last year certified; also rye seed for cover crop. Lanc. Co. 215-445-6568.

Grade holstein cow, 2nd calf, fresh July 30, milking 60 lb. Lanc. Co. 717-626-2866.

Economy Power King, 48" mower, many other attachments, EC. Also JD 420 loaded, turf tires, wide front EC. Northampton Co. 215-588-3797 eves.

Registered quarter horses, athletic, foundation bloodlines. Registered Percherons, champion bloodlines. Registered Alpine dairy goats. Buck Service avail. Centre Co. 814-466-6606.

50 feeder pigs weighing about 35 lbs. Wormed and changed. Also Cheviot ram from set of triplets. Leb. Co. 717-272-5390.

Ear corn very clean, no husk. Can deliver reasonable distance. After 5PM any day, 215-286-5824. Berks Co.

Camp stove, large Coleman room stove, $60; Cook Stone wood-gas, $250. Marshall K. Foust, RR1, Box 252, McVeytown, PA 17051. Mifflin Co.

Rye seed; Brillion 10 tooth chisel plow w/buster bar; MF 410 combine, quick tack, straw chopper. Burlington Co. 609-267-6154.

Mojonnier 400 gal. milk tank compressor used 2 yrs. Or will sell separately. Snyder Co. 717-837-3135.

Hesston stackhand 10 used very little but paint weathered, 1978 year Model, $2,600. Lackawanna Co. 717-563-2589.

4,000 lb. platform scales: 6x8 deck, $800; 4x4 deck, $500, 2500 lb. w/4x4 deck, $800; 2,000 lb. portable 2x3 deck, $450. 717-758-3252.

Grove self unloading wagon. Cumberland Co. 717-258-3209.

MF grain drill 17x7 single disk, fertilizer and grass seed boxes, $800 or reasonable offer. York Co. 717-229-2522.

New chicken nipple water system. Cheap enough for 100,000 birds. Farmall C w/equip.; Honda 3 wheeler. York. 717-225-3894.

Iron watering trough 11" deep by 15" long. Used scaffolding; good window sashes. Lanc. Co., Manheim. 717-665-2513.

Case Model L 13 single disk grain drill w/grass and fert. on rubber, excellent condition, one owner, $450. 717-683-6278.

Noble 7 shank chop and chisel plow, used on approx. 200 acres, pull type. Heavy duty. $4,000. 607-838-3318.

Boston Terrier and Collie, mixed pups. Amos R. Miller, 864 Bartville Rd., Christiana, PA 17509.

Delaware registered Massey wheat seed, germ. 95%, pure seed 99.00%, $6.75 bu. New Castle Co. After 6, 302-653-2208.

Five year old standardbred buggy horse, plenty snap. Isaac Zimmerman, RR1, New Holland, PA 17557. Lanc. Co. 717-354-9910.

5 holstein heifers due Sept. & Oct. Lanc. Co. Gideon King, #1, Kinzers, PA 17535. 1 mi. NW of White Horse.

5,000 ears of Indian Corn, bundled in three. 717-993-2836

JD 24T baler, no thrower; 1 spindle and hub for 3010 JD. Juniata Co. 717-527-2471

1130 MF multi power trans., cab, uses oil, $4,000. O.B.O. York Co. 717-292-6569 after 5 p.m.

Badger blower, A-54, like new; 435 gallon Esco milk tank w/compressor. Monroe Gahman, R.D.2, Box 177, Pipersville, Pa. 18947.

Drag elevator, 16' AL elevator, 5 h.p. 220 electric motor, gravity wagon. York Co. 717-927-9147

2500 lb. platform scale, $1,000.; 6" steel shear, $660.; 4' aluminum brake, $300.; Wood lathe w/3 phase, $400.; Safety switch boxes. Northumberland Co. 717-286-5306

'59 Ford 16' flatbed truck w/4' sides, bed like new, new paint, no rust, excellent condition, $2,500. Negotiable. Lebanon. 717-865-2202

Ford Ferguson 3 pt. hitch, 2 bottom plow, 7' mower, disc, $1,650. or BO. David Brown 990 w/loader, $1,850. or BO. Cumberland Co. 717-697-4093

Sliding 5th wheel. Mifflin Co. 717-899-6121

Business air compressor, Kelloggs h.p. 3 rpm, 1750 Century motor, excellent, 60 volts, 115/230, $800. Lanc. Co. 215-267-6815

Power shaft & wheels w/tiers for Starline flail manure spreader. Your Price. Lebanon Co. 717-866-5455

Clover seed, $55/bu. Also 2½ ton mixer. Luke Martin, R.D.1, Port Trevorton, Pa. 17864. 11 & 15 South from Selinsgrove 5 miles take Dundore Rd. 1/2 mile.

Grade Alpine Doelings, 6 months old, Amyr breeding, $40. each. Chester Co. 215-932-8169 before 7 a.m. after 9 p.m.

Standard bred gentle driving horse, very tame, traffic safe, 10 years old, $450. 215-445-5628

Brillion alfalfa packer/seeder, 8', excellent, $1,350. Lanc. Co. 717-687-0102

Rye Seed, field run, $3.50 bu. Lanc. Co. 215-484-4131

JD KBA 28 disc. Lanc. Co. 215-445-5939

Jersey heifer calves, ready to breed, some 5 month and younger. Lehigh Co. 215-756-6690 anytime.

Red Coat seed wheat; Copeland refrig. compressor, model #0300, $150. Lanc. Co. 717-656-6863 Call 7 a.m. or p.m.

Little Giant model A, 8' corn drag conveyor w/18' horizontal extension, complete w/1 h.p. electric motor, excellent condition. Lanc. Co. 717-665-4329

Case Vac w/cultivator, plow; Moline model D corn sheller, both in good running order. Make Offer. Lehigh Co. 215-285-6451

Case 200 baler, $200. Frederick Co., MD. 301-829-0307

Cover crop rye, $6.00 per hundred pound. Hunterdon Co., NJ. 201-782-6348 or 201-782-4470

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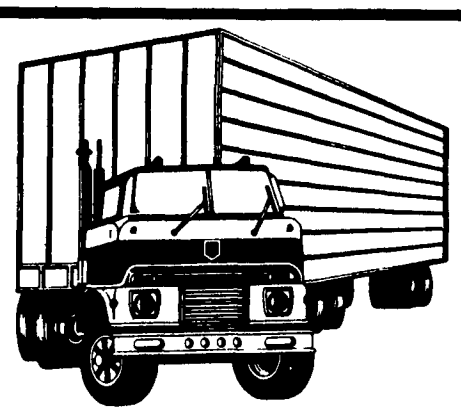

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1970 Chev. 3/4T pickup, runs good, needs some body work. Perry Co. 717-589-3724

WD excellent condition, $950.; WD45, $900.; 2 & 3 bottom snap coupler & G plows, SC disc, cultivators, other AC parts. Lancaster Co. 717-284-2640

German Shepherd pups, top quality, shots & wormed, females, $150. 717-354-7686

Rye Seed, $3.50/bu.; 2 row narrow Fox harvester; JD 40 w/loader, $1,500.; NI spreader, 206 bu. Lancaster Co. 717-733-6802

1981 4x4 GMC, 2500-8600 GVW, 350 V8, good condition. Lanc. Co., 717-733-8528.

McKee Corn Hog, 1000 PTO unit for hi-moisture ear or shelled corn. 717-367-6147. Lanc. Co.

1973 Hornet wagon, runs but needs inspection, great for parts. First $100 takes it. Lanc. Co., 717-626-8096.

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Warm morning model 400, good cond. Aaron Nolt, R1, Box 466-F, Kutztown, PA 19530.

Small orchard w/retail bales. House, 3-4 bedroom, outbuildings, semi-dwarf apple, pear trees on well traveled road, frontage. 718-426-0695 eves.

Rent, Lease or Buy farm in Lanc. Co. Have cows and equip. Jonas Eberly, R1, Martinsburg, PA. Berks Co. 814-793-3308.

Lionel trains for private collection. Warren, NJ. 201-475-5901 after 7 PM.

Plantation saddle, Buena Vista 18" seat, English. Delaware Co. 215-459-9073.

Couple looking for farm to rent, lease, partnership or possibly own in Maryland's lower Frederick or upper Montgomery Counties. 215-482-3321.

Uni loader, steel wheels for 60 or 70 HP tractor. Prefer open centers, propane heaters. Lanc. Co. 717-354-7671.

JD 444 corn head, wide row. Carroll Co. 301-795-4169.

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John Deere "MC" crawler for parts, motor not important. Susq. Co., 717-663-2540.

Favorite rabbit cages, prefer stacking kind, 30"x36". Lanc. Co., 717-665-7175.

Mature single Christian man desires farm work, agri background, college degree. Bensalem, Newtown, New Hope area. Reply eves, 215-632-3915. Charles.

Approx. 150 ton ground high moisture ear corn, prefer roller milled. Write Moses F. Huyard, RD2, Box 785, New Holland, PA 17557-9424.

Potter to make reproduction redware, basket maker to make splint baskets. 717-334-7944 after 9 p.m. Adams Co.

Used lower roll for 7' International 990 Haybine, must be in good condition. 717-889-3580 or write RD1, Box 77, Ringtown, PA. 17967.

Church pews, at least 14' or longer. Call 301-475-5171. No Sunday calls.

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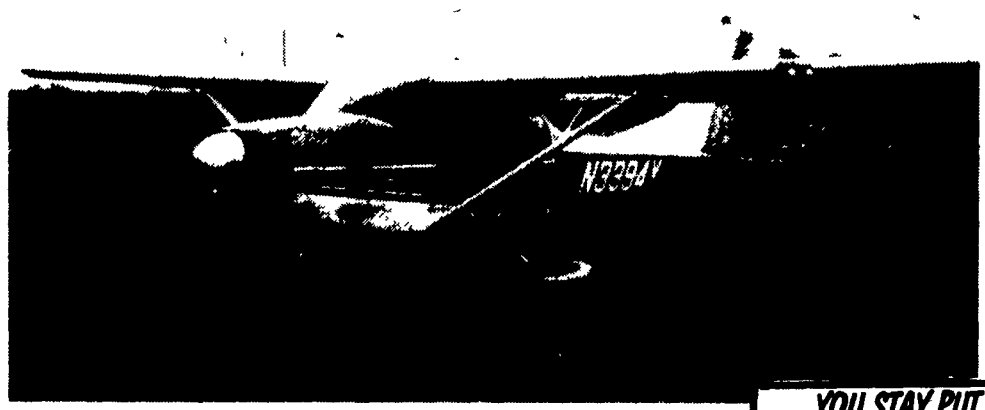

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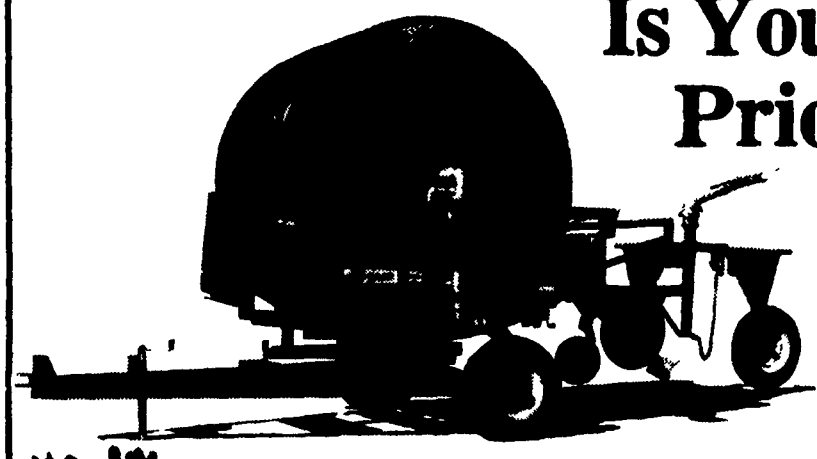

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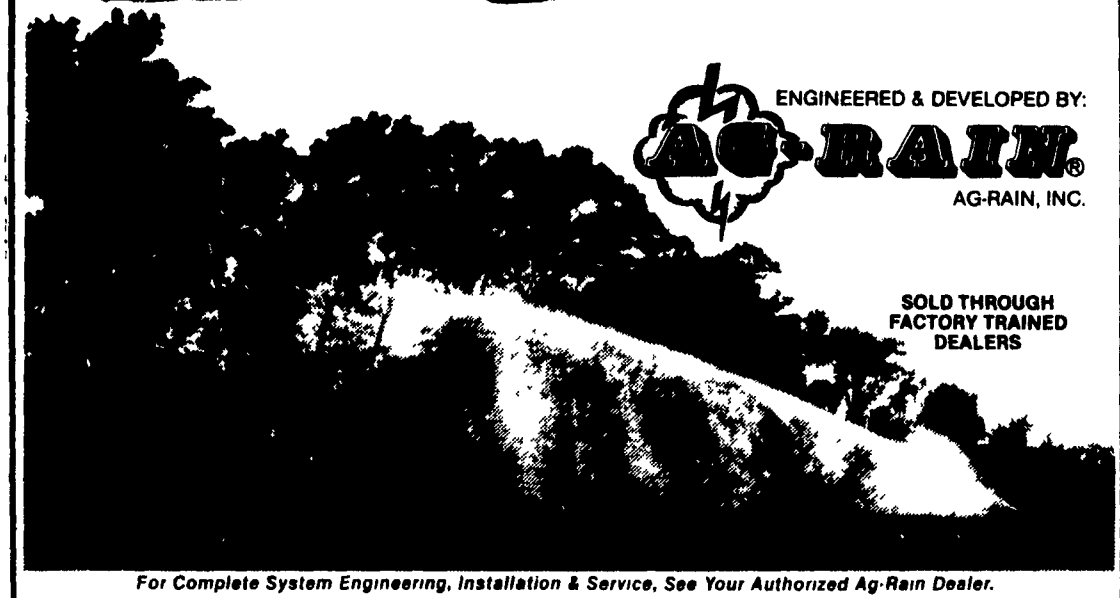

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9:30 A.M.

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TOOLS

Craftsman table saw; Powermatic 6" jointer; Springer band saw; runs w/hydraulic motors, sold separate; ½" air drive router; air drive skill saws; 2½" air drills; air impact wrench; **Lister 20 hp diesel;** hydraulic pump w/reservoir; American Supreme shop stove; 2 air motors; Atlas drill press; 3 work benches; 2 in line air filters; 2 in line regulators; bench vise; handyman jack; bench grinder; Bailey No. 5 plane; draw knife; 4" clamps; bolt cutter; steel & wood saw horses; 3 air hoses 20-40' long; portable hydraulic pump and motor w/reservoir; full line of carpenter tools; paint; pipe wrenches; sledge hammer; iron water trough; fiberglass cloth material; 275 gallon tank.

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Items Not Listed

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Steve Jr **Petersheim:**
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OCT. 3rd - HOLSTEIN HERD AND FARM EQUIPMENT DISPERSAL Twin Creek Farm - George Wenger - Linville, Va. (Near Harrisonburg) 75 Cows - Includes 10 Registered Guernseys. Excellent Herd Health Program, 95% Home Raised, 70 Heifers. FARM EQUIPMENT INCLUDES: Irrigation System, Case 730 & 1490 Diesel Tractors, MF 65 Special Tractor, Ford 9N Mustange Skid Loader 1200A, Fox 2250, Field Chopper, Hesston 1091 Haybine, Spreaders, Corn Picker, Etc.

OCT. 4th - 1234 ACRES - 16 TRACTS Charlotte County, South Central Virginia AND FULL LINE FARM EQUIPMENT (14 miles South of Keysville) ESTATE OF D.C. JACKSON, JR., Real Estate Sells Subject to Confirmation by Trust Dept. Central Fidelity Bank, Lynchburg Immediately Following the Real Estate FULL LINE FARM EQUIPMENT (In Excellent Condition) Includes: J.D. 450B Bulldozer, J.D. 4230 & 1020 Tractors, M.F. Tractor w/Backhoe, Int. 140 Farmall, Lowboy, Round Baler, Haybine, Planter, Baler, Grain Drill, Etc.

OCT. 8th - COMPLETE DAIRY DISPERSAL, Holstein Herd, Va. Milk Base, Hay, Dairy & Farm Equipment - J.D. MOHLER, Rocky Mount, Va. - 125 Cows & Heifers, Rolling DHI Average 17,653m, 609f. A GOOD YOUNG HERD! Average Age - 50 Months VIRGINIA MILK BASE 71,375 lbs. Winter/66,520 lbs. Summer - 3200 bales Hay Dairy & Farm Equipment Including: DeLaval Pipeline & Pump, Mueller 800 Gal. Tank, Free Stalls, J.D. 2950 Tractor, J.D. 2940 & 2440 w/Loader, GMC Dump Truck, Forage Harvester, Soil Saver, Disc, Baler, Rake, Haybine, ETC.

FOR DETAILED BROCHURE CONTACT

804-644-LAND
OWNBY AUCTION & REALTY CO. INC.
BROOK ROAD RICHMOND VIRGINIA

PUBLIC AUCTION

CONTRACTOR EQUIPMENT - CEMENT FINISHING EQUIPMENT AND FORMS - TRUCKS

L. M. KLUNK & SONS
275 South Sumner Street
West York, PA

FRIDAY, SEPTEMBER 19, 1986
10:00 AM

1975 Ford F600 Flat Bed Dump - 2 Speed Rear, 21,000 GVW; 1968 Ford F600 Dump Truck with 2 Speed Rear, Trailer Hitch, 21,000 GVW; 1974 Dodge 1 Ton Flat Bed - 3 Axle Tag-Along Tractor with Elec. Brakes.

4 Transists, Machinist Level, Eveready Concrete Saw, Power Tamper, Portable Grinder, Hammer Drill, 3 Kilty Guns, Electric Drills - All Sizes, Grinders, Desk Sander with Vacuum, Router Planer, Mitre Saw, Skill Saw, Chipping Hammer, Jig Saw, Electric Screw Driver, Bench Vises, Wooden and Metal Doors, Panic Hardware, Assortment of Nails, Nailers, Chain Hoists, Electric Cords, Ladders, Amerion 8" Floor Sander, Wet Vacuum and Brush, Wooden Pulleys, Barrel Trucks, Gas Heaters, Shoring, Barrel Holders, R.R. and Screw Jacks, Dollies, Strings, Cable, Shoring Jacks, Curb Pans, Metal Studding, Wall Ties, Metal Racking, Oven Heater, Scaffold Plank, I Beams.

Clark 5000 lb. Fork Lift - L.P. Gas
Owan Portable Generator

Concrete Trial Machines, Concrete Buggies, Electric Cement Mixer, Concrete Bucket (for crane lifting), Power Concrete Georgia Buggies, Commercial Concrete Core Drill, Gas-Driven Water Pump, Fire Hose, Mud Pans, 60 ft. Concrete Scredes, Electric Vibrator, Lift Hoist, Scaffold Wheels for Scaffolding, Column Braces, High Horse, Concrete Chutes, Forks for Loader, University Panels - 4, 5 and 6 ft.

3 Dewalt Radial Arm Saws, Bander and Band, Rockwell 8" Jointer, Rockwell 14" Band Saw, Rockwell 13x6 Planer, Rockwell Dish and Belt Sander, Rockwell Table Saw, Table Router, Work Benches, Walker Drill Press, Acetylene Torch, Torch Carts, Gang Boxes, Door Jig, Bolts, Washers, Lags, Hinges, Self-Tapping Screws, Files for Blue Prints, Office Desk and Chair.

1 - Lincoln 225 Electric Welder
2 - Miller Electric Welders - 250 - AC and DC
AND MANY OTHER ITEMS OF INTEREST!

TERMS: Cash or Good Check, Full Settlement Sale Day.

Auctioneer:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412 (8-5) PA Lic. #761

MAILBOX MARKET
WANTED

Buying John Deere corn heads, 643, 443, 444, any condition. Cash $$. Bradford Co. evenings, 717-247-2948.

2RN JD head & ½" screen for 38 chopper. Berks Co. 215-562-8878.

To feed heifers or steers year round. Will feed corn sialge, alfalfa hay and grain. Lebanon Co. 717-949-3842.

Good used head for a Case 1030. 717-734-3705.

Rissler forage mixer w/scales; Gehl 99 hi trough blower, $700. York Co. 717-993-6808.

Salvage rights to barns, loghouses, farmhouses (attic flooring). Will pay but not clean-up. J. Longanecker, Adams Co. Days 717-334-5740.

Egg washer for basket type washing. Lanc. Co. After 6PM, 717-626-8084.

Market wagon carriage in good condition. Daniel L. Stoltzfus, R1, Allenwood, PA 17810. Lyc. Co.

JD 227 picker. Must be in good cond. Berks Co After 5PM, 215-689-4168

Hydraulic lift cylinders for D-4 Caterpillar high lift Model HT4. Cambria Co 814-674-3390

Old law books, especially dictionaries Send descriptions & priced wanted to Geo. Ross, 75 Hill School Rd., Douglassville, PA 19518 Berks/Montg. Cos 215-326-3168.

Need hired boy for year 1987. Will have transportation if need. Prefer 15 years or older. Full or part-time Write. Levi S. Stoltzfus, 380 Bell Rd., Christiana, PA 17509. Lanc. Co

PA hunting & fishing license & PA Game Commission posters, old trapping magazines. Lehigh Co. Floyd Mumbauer, R.D.2, Box 409, Emmaus, Pa. 18049.

1 set of steel wheels for Farmall 300 tractor. Gideon Stoltzfus, R.D.1, Blain, Pa. 17006. Perry Co.

Small tractor w/attachments, JD M, Farmall A, etc. Huntingdon Co. 814-447-3383

Male, White Swan from this year hatch. Lanc. Co. 717-665-4153

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets

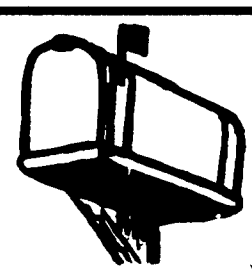
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale ____ Notice ____ Wanted ____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market **MUST** use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper, no business ads accepted.

Include your Lancaster Farming mailing label and mail to

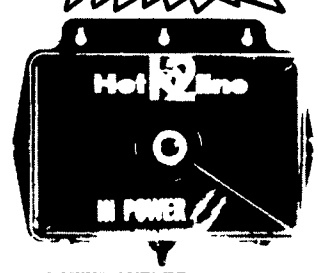
Mail Box Market
Lancaster Farming
P O. Box 366
Lititz, PA 17543
No Phone
Calls Please

Hotline — The Better ELECTRIC FENCING

Quietly Professional

- NEW LESS EXPENSIVE MODEL
- HIGH POWERED WALL MODELS
- 3 MODELS OPERATED FROM A RECHARGABLE BATTERY
- 3 MODELS OPERATED FROM 110-120V PLUG IN
- OVER VOLTAGE INPUT PROTECTION
- COMPETITIVELY PRICED
- LOCAL SERVICE
- DEALER INQUIRIES INVITED

NEW Improved 12 Volt Model



- POWER OUTLET - OPENLINE 7800V
- TESTED TO 500 ohm LOAD (HEAVY LEAKAGE) OUTPUT STILL OVER 4800v

Miles Of Shock

- ALL-WEATHER (NON-RUST) VERY STRONG POLYCARBONATE CASE
- COVERED BY GUARANTEE
- REPLACEABLE PRINTED CIRCUIT
- CONSTANT PULSE RATE
- EFFICIENT Ideal for Electrified Sheep Netting and Boundary Fences
- NO MOVING PARTS (Solid State)

Over a QUARTER OF A CENTURY of manufacturing Electric Fencers

Distributed By

HOOVER DIESEL SERVICE
255 Mascot Rd. Ronks, PA 17572
(717) 656-3322 or (717) 295-1729

Authorized Hotline Sales & Service Dealers

WHITE HORSE MACHINE
R #1, Box 281
Gap, PA 17527

BARTVILLE HARNESS SHOP
RD 1, Box 241
Christiana, PA 17509

DAVID A FISHER
4109 East Newport Road
Kinzer, PA 17535

DANIEL S ESH
436 Strasburg Rd
Paradise, PA 17562

M K WOODCRAFT
15853 Burnt Mill Rd
Newburg, PA 17240

HOOVER DIESEL SERVICE
313 Furnace Rd
Quarryville, PA 17566

TIM'S DIESEL SERVICE
Star Route Box 2
Rebersburg, PA 16872

STOLTZFUS HARNESS SHOP
R#4, Box 13
Honey Brook, PA 19344

STOLTZFUS FARM SHOP
RD 2, Box 330
Christiana, PA 17509

BEILER ENGINE SERVICE
280 Pennsy Rd
New Providence, PA 17560

LYKENS VALLEY ENGINE REPAIR
P O Box 517
Willow Street
Gratz, PA 17038

MUNCY HILL REPAIR
Rt 3, Box 493
Muncy, PA 17756

BLACK ROCK REPAIR SHOP
Rt 2, Box 353A
Quarryville, PA 17566

NICKEL MINE SHARPENING
R#1, Box 180
Paradise, PA 17562

BARLOW ENGINE REPAIR
290 Schwartz Road
Gettysburg, PA 17325

BENJAMIN K BEILER
431 Gridley Road
Lancaster, PA 17602

RIDGE REPAIR SHOP
RD 2 (E Church St)
Stevens, PA 17578
(215) 267-8417

DANIEL'S FARM STORE
330 Glenbrook Rd
Leola, PA 17540
(717) 656-6982

PAUL B ZIMMERMAN, INC
RD 4, Box 128
Lititz, PA 17543
(717) 738-1121

MAILBOX MARKET
WANTED

Brahma, Beefalo, or Scotish Highland cattle, heifers or cows, no bulls or steers please. Lebanon Co. 717-865-4473

Big Block Chevy motors, 396, 409, 427, & 454. 717-993-2836

1 ton alfalfa hay, 3rd cutting preferred, no rain. Berks Co. 215-777-4579

Loading auger for NH chopper, to grind ear corn, could be from grinder mixer. 717-222-4432

16' aluminum dump grain body w/2 way tail gate, hoist not necessary. Garrett Co. 301-826-8366

Roof, chute, fill, pipe for 14x40 silo. John Hostetler, R.D.8, Box 138, Danville, Pa. 17821. Send phone number, price, condition.

Working couple seek house or apartment to rent in Southern Chester Co. 215-444-5838

Book, Melchor Engle Family History, 1730-1940, compiled by Winfield Engle, Lima, OH. J.W. Engle, Rt.1, Box 65, Swoope, VA. 24479.

To rent barn w/pasture for horses and goats. Lanc., Manheim vicinity. 717-665-3663

Blade for older model JD B w/power lift. Warren Co., NJ. 201-454-9920

2-3 ton feed bin, 16 hole Smithly hog feeder, 15 ton grain bin, cream separator. Levi Kinsinger, R.D.1, Box 222, Kirkwood, Pa. 17536.

Fork for 1200 Mustang skid loader. Lanc. Co. 215-445-5939

Van trailer for storage. Will remove or buy, 30'-40'. Lanc. Co. 717-687-0102

3 or 4000 gallon steel tank. Mifflin Co. 717-899-6121

Devan bred Morgan mare. Berks. 215-689-4124.

MAILBOX MARKET
NOTICE

Stalls for rent. Pasture, riding ring. Lititz area. $95 per month. Call Jo days, 717-733-7947. Eves, 717-627-1210. Lanc. Co.

Experienced Christian dairy farm family desires cow and field work position on medium size farm. Housing necessary. Lancaster Co. 215-932-9421.

For Rent: 100 Acre farm, Dauphin, 36 stalls, manure pit, three silos, thirty acres Alfalfa. Aaron Stoltzfus, 217 Horseshoe Rd., Leola, PA 17540-1768.

We will board your heifers in our barn over the winter months. Feeding quality silage hay mineral. 717-442-8223, Lancaster Co.

Milk separater. John B. Stoltzfus, 96 South Groffdale Rd., Leola, PA 17540. Lanc. Co.

White pine firewood, 22" length, free for hauling away. Montg. Co., 215-287-8349.

Spend your vacation in beautiful Lancaster County. Reserve Lime Valley Cottage, 1107 Lime Valley Rd., Lancaster, PA 17602. 717-687-6118.

Heifers boarded. Excellent facilities. 3 months-springing. $1/head/day. Quantity discounts available. Will accept hay as payment. Lebanon Co. 717-964-3742.

Adult Muscovy duck, 10 ducklings, 3 weeks old. York Co., PA. 717-259-0300

FREE for removing. Floor model radio-record player, black & white floor model TV; floor model record player After 7PM, 717-665-9124, Manheim area

Dairy & Mushroom farm equipment. Also complete Mushroom Cannery being dismantled due to housing development. Boards, conveyors, etc. Balto Co., MD. 301-692-2323

Sale Reports

The Cumberland Valley Dairy Sale held Sept. 12th 7 p.m. at Chambersburg Livestock Market Inc. had a large crowd in attendance. 88 Holsteins were sold. 2 fancy grades brought $1400 & $1200, other fresh cows $650-$975, close springers $740-$950, 1st calf springers $625-$900, 700# open heifers $360-$440 and 400# heifers $310-$360. The next consignment dairy sale will be held the beginning of November.

Auctioneer J. Rodger Wildeson 717-263-5702.

XXX

A Public Sale of farm machinery was held September 13 by Beulah Leppo and Wallace Rhoten, 4½ miles from Manchester or 1846 Snydersburg Rd., Westminster, Maryland. There were 320 registered bidders at the sale.

Some prices were: 1949 Ferguson 30 tractor $1850, 1955 Ferguson 35 tractor $2475, Little Giant 34' elevator $1325, Ferguson PTO baler $400, M.F. 28 disc $450, Ferguson 3 pt. PTO rake $450, Ferguson plow $180, butcher table $420 and Regulator 8 day wall clock $345.

The auctioneer was Nevin E. Tasto.

XXX

A Public Auction of surplus industrial equipment was held September 13 by Newsome Backhoe Service, William "Epp" Newsome, owner, Red Hill Rd., Conowingo, Maryland.

Some prices included: Ford XLT pickup $700, 2 bottom plow $175, Eager Beaver SRH 150 blacktop roller $3050, box blade $600, Ford post hole digger $440, York rake $520, 8' scraper blade $500, 1984 Eager Beaver 20 ton trailer $7000, 1960 Dodge dump truck $1025, Ford 3550 backhoe $4650, Ford 2600 tractor $3500, M.F. 2440 crawler $2025 and A.C. 5050 tractor w/mower $7100.

Norman E. Hunter was the auctioneer.

XXX

A Public Auction of antiques and a library of fine books was held Sept. 13 from the estates of Milton and Erica Brown of Georgetown, Md. and Robert Stauffer of Harrington, Edl. and others.

Some of the book prices were: "Prairie Wins"-Queeny $100, 5 Vol. Smithsonian "North American Wildflowers" $270, Mid 18th century prints $700, Brown Portraits $275, 3 piece cutglass serving set $2850, Meissen figurine $250, Oriental carved figure $575, striped maple chest $375, Victorian hanging lamp $350, pair of Windsor chairs $380, copper planter $1075 and large bell $360.

Harry Rudnick & Sons, Inc. Sales Manager, Auctioneers.

XXX

A Public Auction of real estate and antiques was held September 13 by Clarence Kemper, Sr. on the premises known as "Former Red Run Hotel" on the corner of Red Run Rd. and Fivepointville Rd., R.D. 1, Stevens, Lanc. Co., Pa.

The 4 acres and 138 perches with a 2½ story stone & frame house and frame barn was sold for $63,500.

Some other prices included: 16 Sunshine beer glasses $260, Conestoga wagon tar bucket $100, dressers $60 & $90, Reading beer sign $80, pink glass dish $55 and cat cookie jar $25.

H.H. Leid Auction Service and John H. Fry, auctioneer conducted the sale.

XXX

An Absolute Auction of farm machinery was held September 11, 2½ miles east of Clarkstown, Lycoming Co., Pa. on the Lawrence Egli farm. There were about 200 people at the sale.

Some prices were: J.D. 4430 tractor w/cab $14,000, J.D. 4000 tractor with cab $10,000, J.D. 3020 tractor & loader w/bucket & fork $7000, J.D. 1240 four row planter $6700, J.D. 1578 grain drill $700, J.D. 485 haybine $350, gravity bin wagons $700 to $1000, bale kicker wagons $600 to $700, N.H. 512 spreader $500, GeFahr rake & tedder $450, Calhoun trailer fertilizer spreader $300, Kato 35,000 W generator $900, Walsh sprayer $450 and J.D. 145 4-16" plow $400.

George H. Deitrick was the auctioneer.

XXX

A Public Auction of about 75 guns including rifles, pistols and shot guns was held September 13 at the Al Starr Community Building, behind the Fire House along Rt. 272 in Willow Street, Lanc. Co., Pa.

Some prices were: Ruger hand guns $65 to $145, Colt hand guns $145 to $330, 2 matching pistols $330, 20 gauge 22 mag. over & under rifle $155, Winchester 30-30 rifle $200, Remingtom 12 gauge rifle $210, Remington Model 1100 12 gauge $225 and Savage 308 rifle $180.

The auctioneers were Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk.

XXX

A Public Auction of farm machinery was held September 13 by Patrick McKenna, 5 miles east of Millville, Greenwood Twp., Columbia Co., Pa.

Some prices received were: N.H. corn picker w/2 heads $3000, corn sheller $100, Lely 1000 gal. liquid manure tank $575, 3 section plow $125, 2 section plow $35, hay & grain 32' elevator $550, Farmall M tractor w/manure bucket $750, 2 grain cradles $25 each and barrel butter churn $50.

Jerry Burke was the auctioneer.

XXX

A Public Sale of real estate and antiques was held September 11 by Ruth E. Merkel, R.D. 4, Denver, along Smokestown Rd., Lancaster Co., Pa.

The 2 acre property with a 2 story dwelling, frame workshop was sold for $44,200.

Other prices were: jug $100, telescope $90, set of Haviland Limoge dishes $420, wash basket $115, quilts $290, $300 & $275, small postcard-size drawing $525, 1806 printed and hand done fraktur $1400, bedroom suite $410, jelly cupboard $310, silver dollar $430 and 1798 silver dollar $300.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

XXX

A Public Auction of personal property was

PUBLIC AUCTION

OF ANTIQUES, COLLECTABLES, FOLK ART AND PAINTINGS

Farmersville Fire Hall

MON., SEPTEMBER 29, 1986

Auction at 5 P.M.

Sale to be held at Farmersville Fire Hall, East Farmersville Road, Farmersville, Lancaster County, Pa. (Directions: Turnpike Exit 21, Rt. 222 South to Route 772 to Brownstown, Turn Left West Farmersville Road (at bridge) Turn Right.

CHINA: EARLY CANTON - Plates, Warming Plate, Platters, Cov. Dishes, Cups & Saucer Teapot, etc.; Flow Blue Plates; CHINESE EXPORT BOWL; Bird Whistle; Staffordshire Teaset; Pie Plates; Bottles; PIECES OF SCRIMSHAW (1 Dated 1850).

Brass - Tray, Candlesticks, BRASS TRIVET ON LEGS; EARLY PEWTER - Flasks, Pr. Whale Oil Lamps, Water Pitcher, Tankard, "GRISWOLD" BOWL, TIN - Candlemold, Cookie Cutters, Lantern; IRON - Bull Frog, Bookends, FINE PRIM. RUSHLIGHT/CANDLEHOLDER, Gypsy Kettle, IRON TOP HAT, Spatulas & Ladle, Bone & Wooden Handled Knives & Forks; Sun Dial; Copper Tea Kettle; Match Holder.

Wooden Items: Bellows, Burl Bowl; Brass Watchman's Racket; Molding Panes & Spoke Shave; SML. DEC. CHESTS; Candle Box; FOLK ART - Dec. Spoon Tramp Art, Whirligigs, Carvings, Walking Stick; Baskets.

EARLY SILHOUETTES; Reverse Painting; OIL PAINTINGS & WATERCOLORS by - Lucy Doant, L.M. Wool (1932), Lillian Thomas ("08), M. Holec, Bamford, C.B. Delts (1913), M.H. Green, etc.; Papier Mache Picture "She Was Bred In Old Kentucky"; PRINTS - "Burning the Midnight Oil" by Blumenthal, "Washington Family", "Washington Crossing the Delaware";

TEXTILES - Quilts, Framed Needlework, Rag Carpet, Hooked Rugs, 1831 MARIA CASSEL SAMPLER; TOYS, Wooden Jointed Prim. Doll, Wooden Pistol, Wood & Rubber Toys, Toy Piano, Iron Tractor; Children's Books.

BLACK COLLECTABLES - Amos & Andy Dolls, Shoe Black Box, "McCoy" Aunt Jemima Jar.

FURNITURE BENCH TABLE, Dry Sink, Spinning Chair, Ladder Rocker, Porch Rockers, Vict. & Spool Bed, Porch Benches.

Terms By:

EARL HENNE ESTATE

T. Glenn Horst, Auct. AU000438L
717-859-1331 - 717-738-1245
Timothy G. Horst, Auct. AU001767L

No Out-of-State Checks

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, BLACKSMITH TOOLS, FARMALL TRACTOR & P.U. TRUCK

The undersigned will sell on the premises at Plane #4 (Rt. 144) between New Market and Mt. Airy, Frederick County, Md., on:

SATURDAY, SEPT. 27, 1986

Beginning at 9:30 A.M.

Hoosier type cabinet, 5 pc. breakfast set, sq. china cabinet, oak clothes tree, oak buffet, rough; D.H. sewing mch., cottage dresser, stands, solid and jelly cupboard, sev. pcs. of 1930's bedroom furn., uphol. furn., single maple bed, dbl. bookcase headboard, porch glider, gun case, metal utility cabinet, server, G.E. Americana Elect. range w/top & bottom oven & microwave, Coldspot refrig., B&W TV, old C.I. stove, older Xmas fence & ornaments, celluloid Xmas animals, sev. milk glass dresser pcs., glass Easter egg, other glass & china, pictures & frames, old buggy robe, one quilt, bed & table linens, apple peeler, sm. appliances, Charlie McCarthy spoon, 1933 Ford Mtr. Co. token, s. razors, older Rogers plated flatware, women's older hats, lamps, flat irons, jars, etc.

FARMALL-A TRACTOR w/cutivators & plow, sev. two section S.T. harrows, IMCO 4' rotary mower, Wards 5 H.P. roto-tiller, Miller IND. arc welder, Act. tanks, torches, tips & hoses, R.T. wheelbarrow, platform scales, sev. stock watering troughs, bench grinder, ½" & ¼" elect. drills & bits, welding table, two Skil saws, welding rods, hyd. jack, screw jacks, wagon jack, table saw, vise, bolts, screws, nails, scrap iron, elect. motors, bolt cutters, elect. motors, hand tools, chains, hinges, garden tools, "C" clamps, post drill & bits, tobacco cutters & sticks, socket set, pipe cutters, wagon irons, angle iron, shovel plow, garden plow, tires & wheels, sm. Echo chain saw, 275 gal. fuel tank w/hand pump & approx. half full of gasoline, sev. jalousie doors, new seat covers for P.U. truck, sev. wood barrels.

TERMS: Cash or approved check on day of sale. Nothing to be removed until settled for. Not responsible for any accidents on the premises.

ALBERT S. CLAY
JOAN C. DERR
Attorney In Fact For
Carl D. Clay &
Blanche I. Clay

Austin Bohn, Auctioneer
Ph. 775-7607
Leslie Hutzell, Clerk

(Lunch Rights Reserved For Marvin Chapel U.M. Church)

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 P Ilow Pa 17080
Phone 758 6004

PUBLIC AUCTION

WEDNESDAY, OCT. 1, 1986

9:00 A.M.

LOCATION: 449 SHEETZ AVENUE, NORTHUMBERLAND, PENNSYLVANIA

ANTIQUES & COLLECTIBLES

Oak High Chest of Drawers w/Mirror; Dough Box on Legs, Refinished; (2) Extension Tables; (2) 4-Legged Dropleaf Tables; (2) Round 5-Legged Extension Tables; Turtle-Shaped Marble Top Stand; Apothecary Chest w/30 Dovetailed Drawers; Dovetailed Tool Chest; (2) Cannonball Beds- 1 w/Red Paint; Early Solid End 2-Drawer Cupboard Base w/1-Door & Reeded Front; 2-Pc. Walnut Corner Cupboard; Cradle w/Original Red; 2-Drawer Stand; Spool Rope Bed; High Walnut Victorian Bed; Walnut Victorian Wall Mirror-Coat Rack; (2) Mahogany Case Graphophones; (6) Stecker Rockers; Assortment of Plank Bottom Chairs-Kitchen Windsor, Arrowback & Half Spindle; Cane Seated Chairs; Nursing Rocker; Plank Bottom Porch Rocker; Platform Carpet Rocker; (2) Arrowback Sewing Rockers; Yarn Winder; Spinning Wheel; Walnut Sewing Machine Case; (2) Iron Kettles; (3) Iron Farm Dinner Bells; Bell Marked USN by The Harvard Lock Co.; Brass Bucket; Tin Water Cooler w/Original Decoration; Fireplace Andirons; (2) Brass Clothestrees, Oval Victorian Wall Mirror; Assorted Picture Frames; (2) Half Column Gold Leaf Mirrors; Assortment of Marble; Edison Cylinder Records; Child Store Mannequin; Dollhouse; (2) Child's Ice Cream Tables; Walnut Hand Crank Music Box Marked "Mechanical Orguinette Co. New York"; Rabbit Chocolate Mold; Chinese Porcelain Statue, Cherry Boy & Assorted Statues; Assortment of Stained Glass; (7) Hanging Lights; (5) Chandeliers w/Prisms; Misc. Rayo Lamps & Kerosene Lamps; Painted Chinese Floor Lamp; Street Post Lantern; Assortment of Horse Fly Harness, Horse Collars, (2) Saddles & Horse-Shoeing Box; Running Board Trunk for Car; Books; Quilts; Hooked Rug; Strip Carpet; Milk Glass Owl Pitcher; Ironstone Teapot; Milk Glass Dresser Bottles; Blown Glass Flask w/Clasped Hands; Misc. Carnival Glass; Lg. Selection of China & Glassware; Numerous Other Items.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

OWNER,
MARGARET SMITH

AUCTIONEERS: DOCKEY #AU229L,
DOCKEY #AU1683L
& DEPPEN #AU1957L

PUBLIC AUCTION

Having sold farm & discontinuing farming will sell located east of Frederick, Md. on I70, North 6 miles on Route 75 through Liberytown - 1½ mile to first road on right (Coppermine Rd) 1 mile to farm on left or east on Coopermine Road off Route 194 at Woodsboro, Md.

SATURDAY, SEPTEMBER 27, 1986

At 10:00 A.M.

Two Tractors and Modern Farm Machinery

John Deere 4020 diesel tractor, W.F., P.S., cab w/heat; David Brown 880 diesel tractor, P.S.; J.D. 3800 forage harvester w/elec. control; 2 row wide corn head; grass head, selling separately; 2 J.D. 714 forage wagons w/J.D. 1065 A 8 ton running gears, rear unload, high flotation tires, like new; J.D. 336 baler w/thrower & hydraulic bale tension; J.D. 1219 mower/conditioner w/snub nose guards, 1 yr.; J.D. 650 side rake, 1 yr.; J.D. #9 3 pt. sickle bar mower; 5 rubber tire wagons w/haysides; hydraulic dump wagon w/haysides; Smoker 24 ft. elevator w// HP motor; 16 ft. mow conveyor w/motor; Grimm hay tedder; Zimmerman 3 pt. HD bale mover; Allis Chalmers 600 four row corn - 7 row bean no till planter; Int. 10 13/7 disc grain drill; Killbros. gravity wagon w/8 ton running gear; Mayrath 16 ft. 4 in. grain auger; Cyclone 3 pt. 5 bu. seeder; Ferguson 3 pt. 9 ft. 7 shank chisel plow; J.D. 3 pt. 4/16 roll over plow; J.D. 210 transport disc; 14 ft. crows foot cultipacker, 8 ft. spring tooth harrow; New Idea tandem axle manure spreader w/hydraulic end gate; 3 pt. 300 gal. fiberglass tank field sprayer; 12 ft. weed wick bar; under carriage 12 ft. sprayer bar w/drop nozzle; flat belt pulley unit for rear of J.D. 4020 (new); Lilyston 4 row riding cultivator.

Dairy Equipment and Misc.

Mueller OH 600 gal. Hi Perform bulk milk tank w/automatic washer & 5 HP compressor; Mueller heat exchanger; DeLaval 76 vacuum pump; 2 in. stainless steel pipeline & stall cocks for 26 cows, receiver & Safgard pipeline washer (new this spring); 14 new porcelain coated water bowls; 2 feed carts; misc. dairy supplies.

Gas heaters, fans, piping materials, pots & other greenhouse supplies.

Hives, supers, roofs & bottoms & other bee equipment. Lot of galv. pipe; finn pipe; plastic pipe; misc. new & used lumber; new & used brick; new windows; used exterior doors; new fence stakes & other useful articles. Round bale feeder, wooden hay rack; 40x16 truck of alfalfa haylage.

1959 Int. 1600 truck w/14 ft. dual hoist body in running condition but sold as is.

TERMS: Cash - Not responsible for accidents.

THE DUBIN FAMILY Owners
12802 Coppermine Road
Union Bridge, Maryland
Phone (301) 775-7545

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved

Sale Reports

held September 13 by Marie Stewart, 21504 Back Road, Dry Run, Franklin Co., Pa. There were 292 registered bidders at the sale.

Some prices were: 1 man saw mill $1200, Huber threshing machine $660, corn binder $550, portable planer $1000, J.D. caterpillar (not running) $1100, J.D. A.R. tractor (rough) $1500, Ford 9N tractor (not running) $1600, roll top oak desk $620, antique washing machine $170, cradle-type butter churn $150, and copper apple butter kettle $210.

J. Robert Meyers was the auctioneer.

XXX

A Public Sale of antiques and furniture was held September 12 and Sept. 13 at the Springetts Fire Co. Social Hall, 3013 E. Market St., York Co. for Mary Froelich of York, Pa. and the Thelma J. Kern Estate of York, Pa. There was a large crowd attending the sale.

Some prices were: Honduras mahogany bed and dresser $2050, walnut bed $1000, sofas $675 to $900, slant top Chippendale desk $975, Victorian rocker $275, marble top tables $210 to $280, needlepoint chairs $75 to $400 each, dropleaf table $300, Harvest table $600, 7 pc. bedroom suite $975, large Oriental rug $1350, Pier mirror $500, china closet $625, schoolmaster's desk $585, dry sink $525, kitchen-type chairs $45 each, oak wardrobe $440, iron Mammy doorstops $230 to $310 each and iron bulldog $75.

Jacob A. Gilbert and Brian L. Gilbert were the auctioneers & Sales Managers.

XXX

A Public Sale of antiques, guns and shoe repair equipment was held September 13 by Adam Sweigart at 1536 W. Main St., Ephrata, Lanc. Co., Pa.

Some outstanding prices for firearms were: Pennsylvania Flintlock rifle $1170, C Sharps 1848 breech loader $510, front loading rifle $475, Harpers Ferry 1819 rifle $355, Winchester model 36 rifle $195, sea service pistol $180, Remington Wing Master rifle $160, Stohler goose wing axe $325, Stricker broad axe $85, #8 Stanley plane $85, leather cutter $100, 6 pc. Depression-era bedroom suite $490, mahogany secretary desk $230, jelly cupboard $275, carnival glass water set $250, blue spatter bowl $95, Reamstown advertising plate $475 and among the 81 silver dollars sold was one for $37.50.

T. Glenn and Timothy G. Horst were the auctioneers.

XXX

A Public Sale of a registered and grade Holstein herd was held September 12 by Roy A. and Carol L. Sollenberger, 3 miles south of St. Thomas, Franklin Co., Pa. at 3348 Keller Road.

The top cow sold for $1125 and 3 cows brought $900 each. The herd average for the 70 head was $600. Large round hay bales sold $18 to $26 each and calf hutches for $100 each.

J. Robert Meyers was the auctioneers.

XXX

A Public Auction of farm machinery was held September 13 by Mr. and Mrs. John Perrine, Vosseller Ave., Martinville, New Jersey.

Some prices included: 1969 Ford 2000 D tractor $3600, flat wagon $180, 3 pt. Brush Hog $305, Int. cylinder $50, Ferg. 3 pt. 2-B plow $130, 2 wheel cart $90, 70 egg baskets $4 each, sleigh $85, 3 rolls hog wire $46 each, walking plow $25, potato plow $37.50, anvil $70 and 3 wooden cow stanchions $17 each.

Arthur Hanna was the auctioneer.

XXX

A Public Auction of antiques and collectibles was held September 13 for the estate of Marguerite Ruby at the West Hanover Fire House, east of Harrisburg, Pa.

Some prices received were: Hepplewhite chest $860, light shade $76, Empire chest $120, Victorian chest $170, corner cupboard $310, plate rack $170, 8 piece pitcher & bowl set $360, music cabinet $125, blanket chest $170, hand painted duck decoy $90 and New England washstand $360.

The auctioneers were Richard and Rick McNeal.

XXX

A Public Auction of antiques was held September 13 for the estate of John J. Kahler, 5 miles east of Millersburg on Landis Road.

Some items sold were: rope bed $75, oak bed $150, drying rack $45, iron crib $55, copper kettle $200, Ten Commandment post cards $52.50, Snapper 3 hp. Roto Tiller $80, postcard albums $35 & $60, German picture frame $75, carnival dish $40, opalescent carnival dish $50 and grape carnival powder dish $32.50.

David D. Deibler and Edwin Shoop were the auctioneers.

XXX

A Public Sale of real estate was held September 13 for the estate of Ruth M. Coons, 2 miles north of Dry Run, Fannett Twp., Franklin Co., Pa.

The 90 acres of land with 20 acres of woodland, 2 story frame house, large bank barn, milkhouse and 2 wells was sold for $70,500.

Speer was the auctioneer.

THE PENNSYLVANIA STATE JERSEY SALE

September 24, 1986 6:00 P.M.

Small Arena ★ PA State Farm Show Building

Due to the unavailability of the Guernsey Sales Pavilion, the PA State Jersey Sale has been relocated to the Farm Show Building. With the sale being held in conjunction with the PA All-American Dairy Show, an extra effort has been made to select individuals with production-packed pedigrees and exceptional type

Some of the sale highlights:

HOLLY PIWOWAR – A bred heifer by State 78 Due 11 17 to a Favorite Saint

CLARKS DAIRY – A Choc Chip daughter sells fresh with 1 11 271D 13 372 4 6% 609

RHEIN FAMILY – Fresh heifer by State 78 Dam by Black Magic with 3 02 13 491 4 7% 633 3 8% 512 Fresh 2 Yr Old by Sandblow Warrior Dam has 3 02 15 387 4 3% 661 3 6% 557 Bred heifer by Boss Man due to Royal Her maternal sister topped last year's sale Also Fresh 3 Yr Old by Favorite Secret Triumph

OGSTON FARM – A Top Brass fresh 7/14 Dam by Zev with 3 10 305D 14 760 4 3% 629 3 5% 517 Also a fresh 2 Yr Old by Zev

MAX SPANN – Bred heifer due at sale time

MERLE LAWTON – A Master C selling fresh and open

BILL SWINGLE – Fresh 4 Yr Old by Valentino

BRIAN HARRIS – Fresh Volunteer Daughter Dam with 4 10 305D 12 949 4 9% 635 3 7% 482

BRIAN WATSON – Fresh 2 Yr Old

DICK TICKNER – Bred heifer by Soldier Boy Due 10/8

BILL CLEVELAND – Fresh Master C Dam by Fascinator

NORMANDELL FARM – Fresh 3 Yr Old by Prime Minister with 2 08 305D 10 090 4 6% 464 3 7% 378

ROGER SHAUB – Fresh Fascinator

LESTER MARTIN – Fresh 3 Yr Old by Tenn Soldiers Pride with 2 00 305D 10 092 3 7% 373

TINA MARTIN – Fresh 2 Yr Old by Mayfield Volunteer Bruce

ROBERT ULRICH – Bred heifer by General Sandman Due at sale time

JENNIFER SHERTZER – Bred heifer by Volunteer out of an ASM dam

ELMVIEW FARM – Fresh 4 Yr Old with 305D 12,669 4 4% 562 3 3% 412 Also, Fresh State 78 2 Yr Old

JEFF PETERS – Bred heifer selling fresh by Volunteer

JOHN McCONNELL – Fresh Sandblow Warrior Dam with 2 11 305D 14,104 4 8% 682 4 0% 571

JOHN HOYE – Magic of Ogston due at sale time to Top Brass

DEAN MOOSE – Secret Soldier selling fresh

HAROLD RIDDLE – 4 Yr Old Magic due 10/16 to Top Brass

DAVE AND ROBIN PHILLIPS – 4 Yr Old due 10/19 to Mayfield Imperial

JIM AND LOUISE BEYERS – Fresh Top Brass daughter Dam by Baronet

JAMES HARDY – Selling fresh the Reserve Grand Champion at the 1986 Farm Show It a heifer her calf by Earl will also sell

ELLBRENNAMEN – Fresh Volunteer daughter Dam by Brave Soldier

WALLACE MELLOTT – Fresh Samson with 3 05 305D 12 256 5 3% 648 3 6% 443

BRYNCOED FARM – Consignments maternal sister and her daughter were both winners of the State Sale Production Contest Sells fresh

LONG MEADOWS FARM – Bred heifer due in January to Fascinator Granddaughter of Valencia

ELLSWART/ENTRUBER – Fresh 2 Yr Old by Volunteer

RALAINE JERSEYS – Favorite Saint due 9/19 Also Boss Man daughter from ASM dam

JOHN AND GINGER MYERS – Bred heifer by Boss Man due 10/10 Dam by Tenn Soldiers Pride with 4 07 305D 12 464 5 1% 633 3 7% 458

MEL BEILER – Magic out of a Fascinator Sells fresh

RANDY STILES – Fresh Advancer Sleeping Milestone with 2 03 305D 11 850 4 9% 582 3 7% 440

HEIFER PROJECT INTERNATIONAL – Starn General with 2 04 305D 10 955 4 6% 505 3 6% 399

WAVERLY FARM – Chief due near sale time Also, a fresh 3 Yr Old milking well

THE POT 'O GOLD HEIFER SALE

This is only a sample of the quality calves that will be offered at this sale

RALAINE JERSEYS – A Sr Calf by Soldier Boy Dam by Favorite Saint with 1 09 305D 11,641 4 2% 486 3 5% 402

GEORGE AND DORIS HOUGH – A Top Brass out of a Surville dam

VAN TASSEL – Magic of Ogston out of a Forest Midnight born 6/1/85

JIM AND LOUISE BEYERS – A State 78 out of Fascinator dam with 3 05 305D 13,758 4 9% 675 3 7% 511 Born 6/20/85

JERE SHERTZER – Top Brass heifer born 10/85

NEW HOPE ASSOC – Top Brass out of Jewler dam with records over 18,000 on 3x milking

DICK TICKNER – Heifer by Mayfield Volunteer Bruce Dam by Starn General Will be serviced before the sale

Sale Sponsored by:
Pennsylvania Jersey Cattle Club
David Norman, President
Florence Robinson, Secretary

Sale Managed By: JMS Jersey Marketing Service
P.O. Box 27310, Columbus, Ohio 43227 • 614/861-3636

For catalogs, write or call:
Craig Rhein, R.D. #2, Box 370
Pine Grove, PA 17963
717/345-3383

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SEPTEMBER

FRI. & SAT. SEPT. 19 & 20 - 9:30AM Antiques, HH, Tools, Misc. Eq. of Henry Keller. Red Barn Outlet along Rt. 24, ½ mi. N. of Red Lion. Nelson Ahrens, Auct.

SAT. SEPT. 20 - 10th Annual Disaster Relief Auction. Lebanon Area Fairgrounds, Corner of Rocherty & Cornwall Rds., off Rt. 72 S. of Lebanon, PA. 7AM Breakfast; 9AM Auction. All auction proceeds to benefit the Emergency Disaster Fund for distribution of U.S. and World Disaster Relief. Sale by Atlantic Northeast District Church of the Brethren.

SAT. SEPT. 20 - 8AM Real Estate, Antiques, Collectibles, HH, Coins, Misc. Along Rt. 35 (103 W. Market St.) in the Borough of Freeburg, PA, Snyder Co. Estate of Betty I. Troutman. Dale L. Longacre Auctioneering.

SAT. SEPT. 20 - 8:30AM Real Estate, HH, Tools, Antiques, Coins. For the A. Brooke & Hazel Snodgrass Estate. Located Delta Sr. Citizens Center, East Main St. Ext., next to the Delta Elementary School. Bob & Tom Sechrist, Aucts.

SAT. SEPT. 20 - 9AM Loy F. Hare Estate 100 Years Accumulation of Fine Antiques, HH, Lawn & Garden Eq., Lumber, etc. Located off Rt. 34 midway between Mt. Holly Springs & Carlisle turning E. on Rt. 174, 7 mis. to Allen (Churchtown) thence turning S. at square to 348 Old Stonehouse Rd. in Cumberland Co., PA. Clair R. Slaybaugh, Auct.

SAT. SEPT. 20 - 9AM Real Estate, Guns & Heads, HH, Antiques. Approxi 6 mis. E. of Lancaster on Rt. 30, village of Soudersburg. Estate of Leonard C. Miller. Ron Funk Aucts.

SAT. SEPT. 20 - 9AM Real Estate, Farm Tools, Farm Eq., HH, Antiques. Located 4 mis. SW of Millersville, 1 mi. N. of Safe Harbor, along Walnut Hill Rd., Manor Twp., Lanc. Co., PA. Anna M. (Parke) Kauffman, Owner. Diffenbach's Auction Service.

SAT. SEPT. 20 - 9AM Real Estate, Antiques, HH. Along S. Farmersville Rd., Farmersville, Lanc. Co., PA. By: Emma H. Hoover. T. Glenn & Timothy G. Horst, Aucts.

SAT. SEPT 20 - 9AM 67 Acre Farm, Farm Eq., HH, Antiques, Antique Trucks. Approx. 10 mis. NW of Allentown, between Schnecksville & Pleasant Corner, turn N. off Rt. 309 approx. 2 mis. W. of Schnecksville ½ mi. to farm, Lehigh Co., PA. Ralph W. Zettlemoyer Auct. Co., Inc.

SAT. SEPT 20 - 9AM Paul L. Seltzer Estate, 9 A. Farmette, Antiques, Piano, HH, Guns, Power & Garden Tools, Mowers. 4/10 mi. N. of Lower Macungie Rd., leading from Wescosville (Widow Browns Estate) to Emmaus, along Hidden Valley Rd. (Adjacent to Hidden Valley Ests.), Lehigh Co., PA. Houser Aucts.

SAT. SEPT. 20 - 9AM Real Estates, Antiques, HH, 20 Guns. Corner of Risser & Amosite Rd., 5 mis. W. of Elizabethtown, PA, Rt. 241 turn N. on Risser Rd. Anna Mae Retherford Estate. Harold Shaffner, Auct.

SAT. SEPT. 20 - 9AM Outstanding 2-Day Sale of Fine Antiques, Furniture, Old Tin, Iron, Baskets, Agate, Postcards, Cut Glass, Hummels, Guns, Quilts. Located 225 Marietta Ave., Mt. Joy, PA. By: Paul G. Erb. H. Edward Johnson, Auct.

SAT. SEPT. 20 - 9:30AM Fall Consignment Sale. Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum.

SAT. SEPT. 20 - 9:30AM Loading Tractor & Machinery, Trucks, Inventory. Just N. of Hagerstown, MD, off I-81, W. on Maugans Ave. Showalter's Implement Service, Inc. Robert C. Mullendore, Auct.

SAT. SEPT. 20 - 10AM Reg. Appaloosa Horses, Farm Eq., Contractors Eq., Tools, Tack, Carts, HH, Auto. Along Rt. 31, between Libertytown & New Windsor, Frederick Co., MD. Mr. & Mrs. F.L. Carpenter, Owners. Austin Bohn & Chas. Funkhouser, Aucts.

SAT. SEPT. 20 - 10 AM Hay Sale. On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. SEPT. 20 - 10AM William J. Feeser Estate. 676 Feeser Rd., Littlestown, PA. Turn off Rt. 97 at Wintrodes Garage onto White Hall Rd., go approx. 1½ mis. and turn left onto Feeser Rd., 1st farm on right. Dennis J. Plunkert, Auct.

SAT. SEPT. 20 - 10AM Antique Tool Auction. Ridge Fire Co., Rt. 23, Spring City (Rt. 23 is S. of Pottstown, between Rt. 100 & Rt. 724). Barry Hurchalla, Auct.

SAT. SEPT. 20 - 10AM 12th Annual Fall Farm Eq. Auction. Held at Hunter's Sale, Barn, Inc., Rt. 276, Rising Sun, MD. Norman E. Hunter & Chris E. Hunter, Aucts.

SAT. SEPT. 20 - 10AM Farm Eq., Livestock, Corn, Hay & Household Items. Located on Rd. 165 near Pearson's Corner. From Dover De. take Rt. 8 to Pearson's Corner. Turn right onto Rd. 101 by the IGA store and follow Rd. 101 to Rd. 165. Turn right onto Rd. 165, sale will be third house on right. Owner, Reuben A. Byler. A. Curtis Andrew Auction, Inc.

SAT. SEPT. 20 - 10AM Horses, Juke Box, Antiques. From York go E. on Rt. 30 to Hellam exit. Then go N. ½ mi. to Twin Brook Farm on left. Mr. & Mrs. Charles Hash, Owners. Preston E. Chronister & Sons, Auct.

SAT. SEPT. 20 - 10AM Lumber & Miscellaneous Sawmill Supplies. Located John K. Moyer Sawmill, north of Annville on Blacks Bridge Road. From Annville take Rt. 934 N. to Bellgrove and follow auction signs. Richard Stichler, Auct.

SAT. SEPT. 20 - 10:30AM 4 Tractors, Backhoe, SP Combine. For Estate of Paul E. Esche, Rt. 601, Skillman, NJ. ¼ mi. N. of Skillman Post Office. 5 mi. NE of Hopewell, NJ. Use Rt. 518 to 601, 12 mis. SW of Somerville, NJ, use Rt. 206, S. to Rt. 601. S. to farm. Col. Fred R. Daniel Aucts., Inc.

SAT. SEPT. 20 - 10:30AM Special Farm Machinery Auction. Located NY Rt. 9H & Rt. 66 Intersection, 3 mis. E. of Hudson, NY. By order of: Partridge Farm & Others. D. Luther, Auct.

SAT. SEPT. 20 - 11AM Valuable Real Estate & Antiques, Auto, Jewelry, Coins & Baseball Cards. Located village of Waldeck between Schaefferstown & Brickerville. One block E. of Rt. 501, turn right off Rt. 501 at Mountain Trail Motel. Auction for Richard P. & Gail Murry. E.M. Murry, Aucts.

SAT. SEPT. 20 - 11AM Woodworking Machinery & Inventory. 34 Brookside Dr. (Richardson Park, MD Ave. Rt. 4), Wilmington, DE. Samuel H. Caufman, Pattermaker. Rudnick Associates, Aucts.

SAT. SEPT. 20 - 11AM Harry & Joyce Harvey Jersey Herd-50 head, Machinery. S. of Nichols, NY, take Exit 62 off Rt. 17 at Barnaby Restaurant, go 3 mis. on Sacketts Creek Rd. From Athens, PA, go 5 mis. N. of Litchfield Rd. Robert M. Shaylor Sales.

SAT. SEPT. 20 - 11:30AM 28 Hi Grade Holstein, Machinery, Barn & Milking Eq. Farm on Brookdale Cemetary Road just off Rt. 29, ¾ mi. S. of New York State line or 12 mis. N. of Montrose, Susquehanna Co. Ken & June Rose, Owners. Jim Adriance, Auct.

PUBLIC AUCTION

32 ACRE FARM - FARM EQUIPMENT & PERSONAL PROPERTY

SEPTEMBER 27, 1986 — 9:00 A.M.

LOCATION: From Pine Grove take 443 East to Friedensburg, turn left right after Bob Reed Memorial Field and before Country Store. Make first left onto Stone Mt. Road. First farm on right.

PROPERTY

Consists of a two-story frame house with aluminum siding and Airlock Insulated Aluminum roof. The first floor has a large living room with fireplace, large eat-in kitchen with ceiling fan, half bath with washer and dryer hookup. The upstairs has two large and one small bedrooms, full bath with tub and shower stall plus four walk in closets. The house is paneled throughout and has enclosed front and side porches. The house is heated by oil-hot water with two zone heating and has 220 hookup throughout.

Log barn with four bays and tile silo has ideal set up for horses, sheep or steers. The barn has running water, electric and a hand dug well not in use. Other buildings on the property consist of a drive through corn crib with storage and a three bay garage with workshop. The house and barn are fed by a natural spring which has never failed. This 32 acre farm with stream has approximately 25 acres of tillable land.

FARM EQUIPMENT

Tractors: Allis-Chalmers D-17 with wide front end, Farmall-H, manure scoop and snow plow for Farmall-H, New Holland manure spreader with new paddles, Allis Chalmers grain drill, combine with PTO and three bottom plow and two row corn planter with three point hookup, New Idea hay rake (2 yrs. old), IH grass mower, IH baler, hay elevator, one row corn picker, disc, harrow, 2 wheel farm trailer, 2 flat wagons (bed as is), wagon frame, hammer mill, seeder, Atlas Rototiller and 150 gal. portable sprayer, large barn fan, 1 & 2 hole corn shellers, approximately 720 bales of hay (new), approximately 1 ton of straw, approximately 30 bushels of wheat.

BUTCHER EQUIPMENT

Iron kettles, scalding troughs, sausage stuffer, meat grinders, bone saw, knives, electric meat slicer, large slaw cutter, etc.

TOOLS

Broad head axe, block plames, buck saw, wooden rake, 2 mansaws, snap on ¼" drive torque wrench, hand tools, small power tools, bench vise, small band saw, block and tackles, wooden pulleys, small air compressor, floor jacks, electric fence charger, 150 gal. gas tank with hand crank, 40 ft. wooden extension ladder, single and double trees, western horse saddle, sheep and cow bells, etc.

HOUSEHOLD ITEMS

Norge upright freezer, Admiral chest freezer, Singer Treadle sewing machine with oak cabinet, empire bureau, server, vanity with mirror, chest of drawers, Quasar console T.V., Singer electric sewing machine, custodial heavy duty sweeper, free standing bar with stereo, milk pasteurizer, cream separator, butter churn, dishes, glassware, pots and pans, and many more items.

CONDITIONS OF PROPERTY: Buyer will need to have 10% down on day of sale with the balance due in 60 days. For inspection of the property phone (717) 739-2123. The real estate will be offered at 12:00 Noon.

CONDITIONS BY:
BENJAMIN & IRENE BARTOLETT, SR.

AUCTIONEERS: David A Sattizahn
David L. Ebersole - Ebersole's Auction Barn, Lebanon, Pa.
License #AU-002377-L
Phone: (717) 345-3054 or (717) 867-1041

ATTORNEY: William R. Mosolino, Esq.

Refreshments will be served by Auxiliary of Troop III

PUBLIC SALE

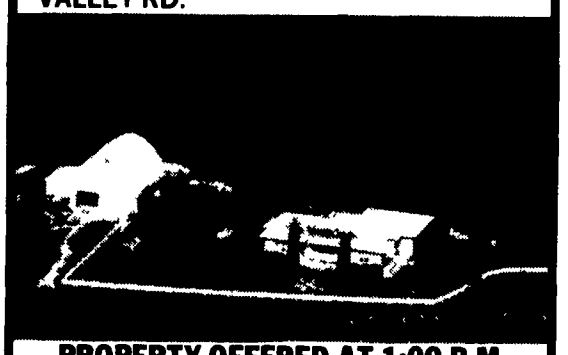
10-ACRE FARMETTE (approx.)

H.H. GOODS - ANTIQUES - TOOLS

SAT., SEPTEMBER 27, 1986

10:00 A.M.

Location: 3 Miles North of Mt. Joy, Rapho Twp. Lancaster Co. Pa. Along ECHO VALLEY RD.



PROPERTY OFFERED AT 1:00 P.M.

7 Room Rancher Excellent Condition

2 BR-Bath, Two Fireplaces, Modern Kitchen w/Built-In Range & Refrigerator. Dishwasher, D.R., Spacious Living Room, Family Room, 2-Car Garage, Workshop w/lots of Storage & Closets. All Elec. Heat, Modern Barn. Macadam Drive. Well Kept. Be Sure To Take A Look At This One.

TERMS: 10% down day of sale. Sale subject to conditions to be read at time of sale.
Property to be offered at 1:00 P.M.
OPEN FOR INSPECTION SAT., SEPT. 13, 12 to 4. Or by appointment Call (717) 653-9066 or (717) 665-5664.

Large Iron Worker w/attachments. Ditch Witch back hoe for Bobcat, Contractors & Home Generators; 500 Gal. tank w/pump; Spot welder, Acetylene torch, DeWalt Radial arm saw, Cycle-bar Mower, (Generator-Water Pump-Sprayer Air Comp. Combination) Scooter, 40 Gal. air comp. tank, 4 Boilers, step & ex. ladders. corn sheller, Wire, New gate, lawn spreader, Two Artic Cat snowmobiles.

ANTIQUES

TWO OLD SLEIGHS - One ROUND & ONE SQUARE BACK. MADE IN MT. JOY, EDISON PHONO w/Round Discs, Dinner Bell (Balt. Plow Co.) Cast Trough (Mt. Joy), Two Copper Kettles, 2 pc. spinning wheel; copper boiler, two wooden butter churns, wh. barrow, Lg. & Sm. crocks, oil lights, clothes dryer, Foley tin sifter, jardineers, wooden shoes, Cake plate, pressed glass, dated jars, etc.

GUNS

12 GA. WINCHESTER SEMI-AUTO. MODEL 1400; 32 WINCHESTER SPECIAL HI-POWER DEER RIFLE (New); 22 LEVER ACTION COON HUNTING EQUIP. & BOOKS.

Chest freezer, Refrigerator, Elec. Dryer; LR suite, sofa, tables, Stereo, Kitchen Appliances, Wrought Iron wall flower pot holder, Lawn Furniture, Plus Many useful items not listed.

Sale Order- Sm. Tools- H.H. Goods- Antiques & Equip.- Property At 1:00 P.M. Lunch Available.

Sale by
MINERVA SNYDER
MAHLON SNYDER, DECEASED

ATTORNEY
WM. R. HOWARD
Lancaster, Pa.
PH. (717)392-2837
AUCTIONEER
WOLGEMUTH AUCT. SERVICE
R.D. #2 Manheim, Pa.
PH. (717)665-5664

PUBLIC AUCTION

OF 50 ACRE FARM AND PERSONAL PROPERTY

SATURDAY, OCT. 4, 1986

@ 10:00 A.M.

Location: From Honey Brook take Rt. 10 South to Beaver Dam Rd., turn right, go 1.4 miles to Guy Rd., turn right to property. Salisbury Twp., Lanc. Co., Pa.

REAL ESTATE

@ 1:00 P.M.

BEAUTIFUL SETTING!!! 50 acre farm with 38 acres tillable and 12 acres woodland and pastureland. Terrain level to slightly sloping. Zoned Rural Residential. **HOUSE:** 2½ story stone with attached block storage shed. 1st floor has enclosed porch, 4 rooms and hallway w/open stairs. 2nd floor has 4 bedrooms and large bath. Open porch on 2 sides; slate & shingle roof; spring water; partial elec. heat; 200 Amp service. **OUTBUILDINGS:** 66'x34' stone and frame bank barn w/tobacco shed & stripping room. 1st floor has old type stalls. 2nd floor hay & equip. storage. 24'x15' Block garage. Small frame chicken house. Block 3 bay garage w/storage. Stone spring house. All roofs in good condition. **INSPECTION: By appointment. TERMS: 10% down day of sale; settlement on or before Dec. 15, 1986.**

PERSONAL PROPERTY

1973 Gran Torino (68,000 orig. miles); G.E. Refrig./Freezer w/smudge proof surface (1 yr. old); Magic Chef gas range; Enterprise 2 burner coal and wood stove; Speed Queen wringer washer- all 2 yrs. old; Speed Queen auto. dryer; Old butter churn; Jelly cabinet; wicker flower stand; Sm. hutch; Oak ext. table w/6 boards; Sears sewing mach. in cabinet; 3 stuffed liv. rm. suites; Morris chair; Handmade Grandmother's clock; Hall table; Plant stands; Hutch cabinet; Old oak gun cabinet; 3 old Bedrm. suites; Cedar chest; Claw ft. piano stool; Wicker chairs; Beautiful old oak hall chest w/mirror; Sm. potbelly stove; Floor lamps; Treadle sewing mach.; Nice old Hoosier type cab. w/flour bin; Reed rocker; Old pump; Mirrors; Mounted Deer heads; Wooden wardrobe; Round claw ft. ext. table; Sony Port. color TV; Zenith Console B&W TV; End tables; Pictures & frames; Stereo sys. w/stand; Mantle clocks; Wooden tool carrier; 2 drawer file cab.; Metal storage cabinets; Dinette set; Radios; Scanner; C.B. Short-wave radios; Cabbage Cutter; Crocks; Jugs; Irons; Knick-knacks; Tin slide proj., Metal & Ironstone min.; Full set of old Ironstone Dinnerware; Powder horns; Nice Ironstone pot w/lid; Bookcase & Old Books; Set of sleigh bells; Old Glassware including some Depression & Carnival; Platter from Rhoads & Bros.; Dresser set; Misc. Kettles & Dishes; Hand Tools; Step ladder; Ext. Ladder; New Blender; G.E. Chest Freezer; Eureka Vacuum Cleaner; Sunbeam Mixer w/kneader; Floor Polisher; Old Quilts; & Coverlets; Footwarmer; Wheat butter mold; Cadet Riding Mower; Lawn Cart; 5 Gal. Barn paint; Lawn roller; Self-propelled mower; Compressor; Briggs & Stratton, power mower; Old workbench; Guns- .22 rifle, 20 gal. shotgun; Many items not mentioned.

TERMS BY:
ESTATE OF RUTH H. GUY
Executors:
Guy Wanner & Louise Wenger
Attorney:
Thomas Wentz

HORNING FARM AGENCY, INC.
Alvin Horning, Auctioneer
AU-000433-L
Main St., Morgantown, Pa. 19543
215-286-5183

CONSIGNMENT AUCTION

Teitsworth Sale Lot

SAT., SEPTEMBER 27, 1986

At 9 AM

Groveland, N.Y., 8 miles S.E. of Geneseo, 2 miles S.W. of Conesus Lake on Barber Hill Rd.

The following is a partial listing: JD 4430; JD 4320; JD 4230; JD 630 WFE gas; Oliver 1855; Oliver 1800; MF 135 gas; JD 3800 chopper; NH 890 chopper w/hay & 2 rw corn hd; White 12' tandem disc, cut-away blade, like new; gutter cleaner, like new; NI 323 corn picker; 1966 INT 10 wheel truck; '85 Honda 3-wheel ATV; log splitter w/trlr; small office trlr; surge milker; IH 82 pull behind "bean special" combine; NI 325 2 rw narrow picker w/12 rw husking bed; 1980 Olds 88; 1979 Lincoln Town Car - loaded; 1983 Dodge Ram P.U.; Chev C-60 w/14' body & hoist; Dodge 2T truck w/body & hoist; There are consignments being called in daily. Watch next week for full listing or call our office to consign.

Roy Teitsworth, Inc.
Salesl Managers & Auctioneers
Geneseo, NY 14454
716-243-1563

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
716-243-1563
Barber Hill Rd., Groveland
P.O., Geneseo, N.Y. 14454

PUBLIC SALE

OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS, TRUCK, TOOLS
(BETWEEN EPHRATA & BLUE BALL)

SAT., SEPTEMBER 27, 1986

Sale Time: 9 A.M.
Real Estate: 2 P.M. - Truck: 1:45 P.M.
Coins: 3 P.M.

Located at corner of Route 322 and Grist Mill Road (Between Ephrata and Blue Ball) Earl Township, Lancaster Co., Pa.

.81 ACRE M/L
DOUBLE 2 STORY BRICK DWELLING WITH ATTACHED 2 CAR GARAGE

THIS IS AN IDEAL LOCATION - CORNER PROPERTY - MANY POSSIBILITIES.
INSPECTION CALL 733-6317 - 859-1334.

HOUSEHOLD GOODS

Square Oak Extension Table; Oak Stacked Bookcase; Oak Buffet; Maytag Automatic Washer and Dryer; 30" Electric Stove; 16 Cu. Ft. Refrigerator; Depression Bedroom Suite; G.E. Chest Freezer; Gooseneck Rocker; Desk; Cedar Chest; Chests; Child's Settee; Mantel; Clocks; Air Conditioner; Kerosene Bracket Lights (Reflector); Siverware.

CHINA AND GLASSWARE- 2 Blue Spatter Serving Bowls; Chicken-On-Nests; Rolling Pin; Blankets, Comforters.

TOOLS

12" Radial Arm Saw; 4" Belt Sander; Air Compressor; Bench Grinder; Drill Press; Bench Vise; Bailey Bench Plane; Qrbital Sander - Sabre Saw; Drills; Bar and C Clamps; Mitre Saw; Brace and Bits; Circular Saws; Table Saw; Hand Tools; Tool Boxes; Hand Saws; Carpenter's Tools; Extension Ladder; Stepladders; Live Animal Traps; Auto Creeper; 8 H.P. RIDING MOWER; Wheel Horse Garden Tractor (with Snow Blower); Wheel Horse Garden Tractor (With Mower Deck); Stihl Weed Eater; 4 H.P. Rototiller; Rubber Tired Wheelbarrow; Bicycles; Garden Tools.

GUNS- .22 Remington Model 512A Rifle; Winchester 20 Ga. Shotgun (Model 37); 303 U.S. Rifle; .32 Harrington and Richardson Pistol; Utility Shed (To Be Removed).

COINS

64 Silver Dollars; 246 Silver Halves; 275 Silver Quarters; Silver Dimes; War Nickels; Wheat Pennies (460); Indianhead; Foreign Coins; CURRENCY- Waltham 8-Day Automotive Clock.

TRUCK- 1971 Chevy Pick-up Truck with Topper (Good Condition).

Terms By:

REV. ELMER H. SENSENIG ESTATE

T. GLENN HORST, AUCT.
859-1331 — AU000438L
TIMOTHY G. HORST, AUCT.
738-1245 — AU001767L
JAMES WEAVER, ATTORNEY

NO OUT-OF-STATE CHECKS

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. SEPT. 20 - 12 Noon Susquehanna Co. Commissioners Annual Sale of 55 Registered & Hi-Grade Fresh & Close Bred Fancy Heifers. Sale in Rush Twp., Rush, PA. Wayne Weaver, Auct.

SAT. SEPT. 20 - 1PM Valuable Real Estate. Along Cocalico Rd. from Schoeneck to Cocalico, W. Cocalico Twp., Lanc. Co., PA. By: Ezra & Lillian Gottschalk. John H. Fry, Auct.

SAT. SEPT. 20 - 1PM 27th Annual Susquehanna Co. Heifer Sale. Rush, PA, Rush Twp., Susquehanna Co. Just off Rt. 267, 2 mis. from Auburn Center on the road to Laroton, turn off Rt. 6 at Meshoppen, from Rt. 29 at Dimock go W. on the road to Rush. Susq. Co. Commissioners, Owner. Wayne Weaver, Auct.

SAT. SEPT. 20 - 7PM Shipley Durocs & Large Whites Bred Gilt & Production Sale. Newark, Ohio. Pig Roast Dinner, 6PM. Sale will be held at new Sale Pavilion on farm. From Newark, Ohio, St. Rte. 13 north approx. 3 mi. to St. Rte. 657, turn left, go approx. 7 mi. Sale barn on right.

SAT. SEPT. 20 - Chesapeake Sale No. 7, 1930 Acres. Mt. Airy, VA. Ownby Auct. & Realty Co., Inc.

SAT. & SUN. SEPT. 20 & 21 - 8AM Ea. Day. Fall Gun Show. By West Caln Sportsmen's Club to be held at East Brandywine Fire Co., Rt. 322, Guthrieville, PA. Just N. Coatesville-Downingtown Bypass Rt. 30. 2 mis. W. of Downingtown, PA.

MON. SEPT. 22 - 10AM 4 Tractors, Farm Mach., Truck, Canoe, etc. For: Alfred George, 138 Churchville Lane (off Briston Rd., So. of Bustleton Pk.), Churchville, PA. Sanford A. Alderfer, Inc., Aucts.

MON. SEPT. 22 - 4:30PM Antiques, HH, Coins. Located 56 Mechanic St., Reinholds, PA. Terms by: Harvey & Mildred Fasnacht. T. Glenn & Timothy G. Horst, Aucts.

MON. SEPT. 22 - 6PM 15.5 m/l Acre Stoney Creek Valley Farm, Truck Eq., Antiques, Guns. Located 2 mis. E. of Dauphin on Stoney Creek Rd. James & Emma Shores, Owners. Kerry Pae Aucts.

MON. SEPT. 22 - 7PM PA All-American Invitational Brown Swiss Sale, Farm Show Complex Small Arena. Managed by: Brown Swiss Assoc.

TUES. SEPT. 23 - 1PM PA Elite Ayrshire Sale of 40 Head. At the PA All American Dairy Show, Harrisburg, PA. Managed by: Englan Select Sales, Inc.

AIR HILL FARMS

ABSOLUTE AUCTION

SATURDAY, NOV. 15, 1986

12:00 NOON

283 ACRE FARM

7746 CUMBERLAND HIGHWAY
CHAMBERSBURG, PA. 17201

LOCATED: Partly in Letterkenny Township & Lurgan Township, Franklin County, PA.

AUCTION AUTHORIZED By The United States Bankruptcy Court for the middle district of Pennsylvania. Case #1-85-00375, Chapter 11 for Alfred J. Miller and Helen L. Miller.

REAL ESTATE CONSISTS OF two farms containing 283 acres M/L. Farm #1 is a dairy farm containing 100 acres M/L. Farm #2 is an orchard farm with farm market containing 123 acres M/L. The farms will be offered separately and as a whole.

DESCRIPTION: A Dairy Farm, 160 acre M/L- has a 2 story brick home with formal entry foyer, open staircase, living room, dining room, kitchen, brick fireplace, built-in elevator, office and 4 bedrooms, 2 baths. The Dairy barn has pipeline milker with milking stalls to milk 20 cows at a time, 6 milking units, 2 bulk milk tanks, 515 gallon and a 575 gallon tank. Air Hill Farms has a state license to sell raw milk.

DESCRIPTION: An Orchard Farm, 123 acres M/L- has a 2 story frame home with 7 rooms, 1½ baths, a bank barn which is used for storage of crates and packing material. A cider press plant building which produces about 20,000 gallons of cider per year, roadside market building along Rt. 997 and modern mobile home.

*****CALL OR WRITE FOR A DESCRIPTIVE BROCHURE**
David Fetrow
P.O. Box 162 Camp Hill, PA 17011
PHONE: 717-761-1361

TERMS: 10% down on day of sale in the form of Certified or Guaranteed Funds or Cash, balance due in 30 days at final settlement. Final consumation of the sale must be approved by the bankruptcy court prior to final settlement.

INSPECTION OF PROPERTY: By calling David Fetrow 717-761-1361. Property will be open for inspection on September 27th and December 18th between 10:00 am and 2:00 pm. Also, on day of sale from 9:00 am. For inspection, please meet at Farm market along Route 997.

ATTORNEY: William Kramer, Esquire Chambersburg, Pa.

DIRECTIONS: From I-81 take Exit 8 to North on Rt. 997 for 5.9 miles. See property on both sides of the road. Property adjoins Letterkenny Army Depot.

From PA Turnpike- Exit 15 (Blue Mountain) to Rt. 997 South for 10 miles. Property on both sides of the road. Property adjoins Letterhenny Army Depot.

AUCTION CONDUCTED BY:

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS
—AUCTIONEERS
30 WEST MAIN STREET
ANNVILLE, PA. 17003

Nelson L. Ebersole
717-867-5221
License #AU-001307-L

Ira R. Shoop
717-534-2030
License #AU-001631-L

PUBLIC AUCTION

ED & DAVE

SATURDAY, OCTOBER 11, 1986

AT 9:30 A.M.

Located in Powells Valley, Halifax, RD 3, approx. 1½ miles east of Rt. 225 on Camp Hebron Road along north side of Peters Mountain. (20 mi. NE of Harrisburg on Rt. 225N) Watch for sale signs day fo sale.

FARM MACHINERY & EQUIPMENT

John Deere #2010 wide front-end farm tractor (newly overhauled, good rubber and in excellent running condition), International #111 3-point hitch Bush Hog, 10 ft. single-row cultipacker with stone bins, Ford 3-point hitch cultivator, McCormick lime spreader on rubber, 2-wheel pull-type rotary fertilizer spreader, 3-point hitch rear hoist, Seed Easy 3-point hitch fertilizer spreader, 16 ft. flat farm wagon, Ford 6 ft. blade (modified to fit JD), 7 ft. 3-point hitch heavy-duty rear-angle blade, jaw bar utility box, "Smith Motor large air compressor on rubber with a Ford Model A engine (running order)," Englo 40 gal. tank air compressor with ¾ HP electric motor, MTD 8 HP gas log splitter, Gould jet pump (½ HP motor) with 200 ft. 2" plastic pipe, field and fruit sprayer complete with pump and accessories, Sears (Super 12) 3-speed lawn tractor with 42" mower deck, Bolens 22" self-propelled rotary lawn mower, Toro 21" rotary lawn mower with Whirlwind 26" snow blower attachment, Homelite (ST100) gas weed eater, B&D electric weed eater, Homelite Super 14" chain saw, Homelite (#150) 16" chain saw, 3 ft. pull-type lawn seeder, Sears barrell cement mixer with electric motor, electric motor driven grindstone on stand, Fairbanks platform scale, 2 bag carts, 4-gal. shoulder sprayer, Shoulder seeder, cast iron bath tub, cast hog trough, oil tank and pump, three 13x6x28 tractor tires, Ford 11x28 tractor tire, set of 11x28 tractor chains, set of 13x6x28 tractor chains, three 6-50x16 wagon wheels and tires, dual 20" truck chains, 6 post jacks, 3 rolls #9 NH baler twine, 2 coal chutes, eight rolls 50 ft. of ¾" cable, cable slings with hooks, 6 rolls snow fence, roll chicken wire, approx. 10 working generators for Chevy engines, 20 ft. & 40 ft. aluminum extension ladder, 36 ft. & 40 ft. wooden extension ladder, 6 ft. & 8 ft. stepladder, numerous machinery belts of all sizes, copper tubing, numerous plumbing fittings up to 2", pounds of numerous nuts, bolts, washers, nails of all sizes and other small items.

HOUSEHOLD GOODS

Kelvinator refrigerator, Kelvinator upright freezer, Crosley upright freezer, davenport, 2 double metal beds, 2 oak chests of drawers, mahogany chest of drawers, crocks, roasting pans, canners, coal buckets, metal tubs and others, 4 Doltz lanterns, carnival glassware including candle holders, compote, leaf pattern fruit bowl, chicken on nest and others, McCoy flower vase, occupied Japan pieces, pressed glassware, milk glass pieces, New York 1965 Worlds Fair pieces, miscellaneous silverware.

LUMBER

Approx. 2 doz. dry cherry boards (1x8 by 10', 1x10 by 10', 1x8 by 12'), and other cherry boards, numerous 1x12 by 20' oak boards, 2x12 by 12' oak planks, 2x8 by 10' oak boards, approx. 24 oak 2x4's and 2x6's in 12' lengths, numerous 1x8's, 1x10's, 1x12's oak boards, several 6x8 by 20' oak beams, 2x8 planks of all lengths, approx. 70 locust posts (4x4 by 7'), and other lumber.

(THIS IS ALL NEW LUMBER AND KEPT IN THE DRY.)

TOOLS

Test Rite 12-speed drill press with ¾ HP electric motor, Black & Decker ½" heavy-duty electric drill, Sears variable-speed saber saw, Powerkraft 3/8" electric drill, Milwaukee ½" electric drill, ¼" electric drill, Universal air chisel, Chicago Neumatic ½" drive impact wrench, Ridgid Tri stand #40 pipe vise, Reed #106 large bench vise, Reed #20 pipe vise, Thenze (#1208) 1"-2" pipe threader, Toledo 1"-2" pipe threader, 1/8"-1" pipe threader, pipe cutter, Craftsman ¼-½" tap and die set, Craftsman #5 ¼-¾" tap and die set, bench vise, lead pot & furnace, reamers, Craftsman ¾" socket set and other socket sets, numerous hand carpenter tools, masonry and mechanic tools, several shovels, rakes, forks, sledge hammers, picks, etc., pipe wrenches from 12" to 36", tree pruner, rope block and tackles, large gate block pulleys, two 8" log hooks, 6 & 12 volt battery charger, numerous C clamps of all sizes, heavy-duty floor jack, hydraulic jacks and other small items.

SALE WILL BEGIN WITH SMALL HOUSEHOLD ITEMS AND TOOLS. LARGE EQUIPMENT AND LUMBER OFFERED AT 1:00 P.M.
Cash and Certified Checks please; personal checks accepted if established account.

OWNERS-
MR. & MRS. H. REVERE KOCHENOUR

Auctioneers:
David D. Deibler, 896-8530, AU001213-L
Edwin Shoop, 896-8305, AU000A42-L
R.D. 3, Box T-76
Halifax, PA 17032

FOOD AVAILABLE
REASON FOR SELLING SOLD FARM

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES. SEPT. 23 - 4PM Antiques, Bottle Collection, HH. 110 Washington St., Strasburg, Lanc. Co., PA. Terms by: Randy & Audrey Long. T. Glenn & Timothy G. Horst, Aucts.

TUES. SEPT. 23 - 7PM Special Fall Feeder Cattle & Feeder Pig Sale. At the Carlisle Livestock Market, Inc. Exit 12 off I-81.

WED. SEPT. 24 - 9:30AM Antiques, HH. Just off Rt. 322 in Brickerville, Lanc. Co., PA. Approx. ¼ mi. E. of Rt. 501 & Rt. 322 Intersection. By: Beatrice Eckman. T. Glenn & Timothy G. Horst, Aucts.

WED. SEPT. 24 - 10AM Heavy Eq. 55 Sipe Rd., Etters, PA. Harrisburg/York Area. Take I-83 S. from Harrisburg to Exit 13, take 382 W., immediately turn left on Sipe Rd. to sale site. Timco Const., Inc., Owners. Dick Crittenden Auct. Co.

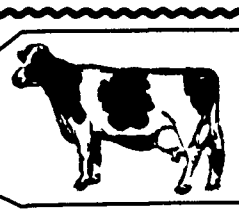
WED. SEPT. 24 - 10AM Building Supplies. Millhurst Mills, Freehold, NJ. Dir: 3 mis. W. of Freehold Circle 1 block off Rt. 33 Southside. Peter Costanzo Aucts., Inc.

TOYS WESTERN MARYLAND TOYS
FARM TOY AUCTION AND SHOW

SATURDAY, OCTOBER 4, 1986
At 6 P.M. Show 9 A.M.
HAGERSTOWN FAIRGROUNDS
HAGERSTOWN, MARYLAND

250+ Farm tractors, construction, peddle tractors, farm machinery, and other related toys will be sold.
Show 9 A.M. - 5 P.M.
40+ Vendors - There's still room for a few more vendors!
Auctioneer J. Rodger Wildeson 717-263-5702
James G. Cochran 301-432-2844

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Pa,
just off Rt. 23, New Holland.
SPECIAL DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, SEPTEMBER 24, 1986
Herd Dispersal from Cumberland County.

32 cows in all stages of production. Some recently fresh. 6 springers due October, 7 bred heifers, 10 small calves and open heifers.

****

- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh and springer cows consigned by H.D. Matz.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

For More Information Contact:
Abe Diffenbach 717-354-4341
Norman Kolb 717-397-5538

PUBLIC SALE
OF FARM EQUIPMENT, HOUSEHOLD GOODS AND CATTLE
SATURDAY, OCT. 4, 1986
10:00 A.M.

LOCATION: Cumberland Co., Pa.- Traveling I-81 take Exit 12. Follow Rt. 465 South to Alexander Spring Rd. Turn right and follow approx. ½ mile to sale on right. Sale signs posted day of sale.

FARM EQUIPMENT
John Deere A gas tractor; M.H. 444 gas tractor; 2 row Oliver corn planter (3 pt. hitch); JD side delivery rake; JD grain drill; cultipacker; 2 section harrow; flat bed wagon; 2 3 furrow disc plows; fence stretchers; 2 work benches; fencer; wagon load of misc. items.

Vehicles- 1971 Jeep V-6; 1971 Jeep V-6 engine (as is); 1969 Ford station wagon (as is); Corvair engine; misc. Corvair parts; automobile parts; used tires.

HOUSEHOLD GOODS
Record player; coffee table; dining room table; porch chair; Apt. size Magic Chef refrigerator; Misc. dishes & glassware.

CATTLE & HORSE
5 yr. old mare- broke to drive; 6 steers- approx. 200 to 225 lbs.

Sale by:
ROGER & HELEN HOWE
Alex. Spring Rd.
Carlisle, Pa.
Ph. 249-7503

Auctioneers:
Melvin Sensenig 776-5054
Lamar Sensenig 532-9160
Lic. #AU-001803-L
Clerks: Eberly & Weaver

Terms: Cash or good check
I.D. Required
Lunch Stand Reserved-
Not Responsible For Accidents

FARMER LIQUIDATION AND CONSIGNMENT SALE
JOHN McGILL EQUIPMENT
MC GILL EQUIPMENT, R.D. 3, BOX 485-C
MT. PLEASANT, PA 15666
PHONE: Office (412) 547-1851
or Garage (412) 547-8138
Just off Route 119 at Scottdale Exit - left at Long John Silvers

SATURDAY, SEPT. 27, 1986
New Tools Starting At 9:30 a.m.
Machinery Starting At 11:00 a.m.
Farmer Dallas McCune Will Be Selling His Machinery Around 1:00 p.m.

25 TRACTORS: John Deere, Farmall, Ford, Oliver, Massey Ferguson, David Brown, Allis Chalmers, Motor Bikes and Lawn Mowers.

FARM EQUIPMENT: Mowers, Corn Pickers, Rakes, Haybines, Round Baler, Vermeer Balers, Rotary Mowers, Blades, Combines, Plows, Discs, Harrows, Corn Planters, Grain Drills, Gravity Boxes, Manure Spreaders, Hammermills, Forks, Sprayers, Elevators, High Lifts, Chisel Plows, Forage Harvesters, Hay Wagon;

NEW Brush Hog, Blades, Post Digger, Rock Rake, 3 pt. Disc, Spinner Seeders. All types of Farm Equipment.

Some industrial equipment expected. Lots of miscellaneous items.

Items listed may change due to daily business.

FARMERS AND DEALERS: Bring in your equipment to this sale. All Consignments welcome!

AUCTIONEERS:
Edgar Bohrer, Gene McGill

Lunch at Sale
Not responsible for accidents.

PUBLIC SALE
OF REAL ESTATE AND PERSONAL PROPERTY
SATURDAY, SEPT. 27, 1986
TIME: 12:30 P.M.
8 Mi. West of Gettysburg, Pa., Adams Co. Will be held at the old mill, north end of Orrtanna on Main Street next to Knouse Foods. Watch for sale signs.

REAL ESTATE
At 2:30 P.M.

Lot located in Highland Township consisting of approximately 1.5 acres, 171 ft. frontage and depth of 260 ft. Property containing 3 story mill 30x60, with water wheel in basement and grinding stone unit still in mill. 5 room mill house, needs repair, and 2 room cottage; 2 wells and sewer going through property, also trout stream running through property.
For inspection on mill call 642-8677, by appointment only.

PERSONAL PROPERTY
600 Ford tractor; 3 pt. 6 ft. rotary mower; 3 pt. 8 ft. disc; 3 pt. weeder; NI 4 bar side rake on steel; 1952 GMC 1 ton truck with 500 gal. sewer tank and pump; 1965 Corvair convertable runs, needs restored; single row corn planter; 5 ton floor jack; small electric cement mixer; 30 hp. Leroy power unit; lawn tractor cart; small orchard & garden sprayer 30 gal. tank, like new; sod cutter; power washer; metal power ban saw, like new; cider mill press; complete broom making outfit, broom corn; electric ball pitcher; 1½ hp gas motor; 5 hp gas motor water cooled; 2 butchering kettles; old shovel plow; Lawn sweeper; forced hot air furnace; air conditioner for R.V.; lavatory; bath tub; laundry tub; lawn mowers; snow moble; tape player; cash register; metal office desk; van seats; sofa; wringer washer; 20 in. gas stove; 40 in. electric stove; Quasar VCR; Sears dishwasher, like new; old horse saddles; magnetic sign maker; rubber tire wheelbarrow; windows; lot of small tools, shovels etc.; 400 ft. dry cedar lumber; 100 ft. dry walnut lumber; other lumber; misc. items not mention.

INSPECTION OF PERSONAL PROPERTY SALE DAY ONLY:
TERMS OF REAL ESTATE: 20% Down at time of sale - Balance on or before 30 days - Other terms at sale.
TERMS OF PERSONAL PROPERTY: Cash, must have drivers license for bidding No.
Not responsible for accidents.
AUCTIONEER: D. Edwin Benner
PA License No. AU000582
CLERKS: Susan Benner & Rodney Wolf
Refreshment rights reserved

PUBLIC AUCTION
Located 5 miles west of Chambersburg, PA and 1½ miles east of St. Thomas, PA on Route 30.

FRIDAY EVENING, SEPTEMBER 26, 1986
At 7:00 P.M.

60 Head of Registered and High Grade
Holstein Dairy Cattle 60

Consisting of 20 fresh in past 60 days; 10 dry cows; balance in different stages of lactation. This is a good young herd including 20 first calf heifers, well uddered, good production & plenty of dairy quality.

40 Registered animals such as Triple Threat, Very, Molly Chief, Gemini, Penn State Ivanhoe Star, Legacy, Krone, & Elevation Chief Elmer.

Featuring such cows & heifers:

A good plus Valiant daughter w/a 2 yr. old record of 19,875 M & 645 fat. Her Elevation daughter also sells.

A 3 yr. old Sexation w/a 2 yr. old record of 19,000.

Another 3 yr. old Sexation w/a 2 yr. old record of 16,800 M & 580 fat.

A Betty Chief dtr. due to Joe in Nov.

A GP Elmer dtr., just fresh

A Penn State Ivanhoe Star Dtr.

A Sexation heifer due by sale date.

A Chairman dtr.

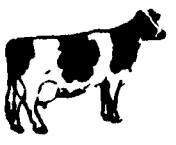
A Sterk R.A. Ijon heifer bred to Joe.

2½ yr. old son of Valiant herd sire also sells. Bangs & T.B. tested within 30 days for interstate shipment. Sale held in tent - Loading chute available.

TERMS: Cash - not responsible for accidents

GREGORY A. MELLOTT
Phone (717) 369-2650
AUCTIONEER: Robert C. Mullendore
AU-000644-L
CLERK: C.L. Metz
PEDIGREES: Merle Woodring
Lunch Rights Reserved

FRED BURLETON DISPERSAL
Skaneateles, New York (Onondaga Co.)



FRIDAY, SEPTEMBER 26, 1986
11:30 A.M.

Sale to be held on the farm on Rt. #41 - 10 miles south of Skaneateles & 14 miles north of Homer (Exit #12 off I-81).

159 - REGISTERED & HI-GRADE HOLSTEINS - 159

86 Mature Cows (56 Registered & 30 Grade) of which 16 are fresh; 20 handling or springing; 4 due Jan.; 12 due Feb.; 10 March; p 4 April; Balance in all stages. Most all of the heifers are Reg. 14 super Bred Heifers (9 handling or springing - 5 short bred); 25 super Breeding size heifers; 8 short yearlings; 13 heifers (4 to 9 mos. & Vacc.); 11 started Calves; 2 good Registered Service Bulls. This real good homebred herd presently has 15,000 RHA & 3.7% fat. Records to 25,000 milk. 11 head have over 100,000 lbs. lifetime; over 70% of herd have dams from 100,000 to 160,000 lifetime. Udders, size, and condition the way you like them. Always used good ABS & Eastern Sires, Sires represented: Frosty, Willow, Strephon, Jupiter, Bootmaker, Marvex, Cavalier, Astronaut, and Barrett, etc. On DHIA Test for many years. They have pregnancy examined, Blood & TB Tested, and are eligible for immediate interstate shipment day of sale. Catalogs at ringside. A real good herd to buy replacements from.

MACHINERY

Very sharp Ford 4000 diesel Tractor, 16.9x30 Rubber, has 772 Ford front end loader; 2 Buckets; 2 Manure Spreaders (N.H. 675 tandem Axle & J.D. 54), both have hyd. Endgate; (2) 70 lb. universal Milkers; 14" Jamesway Volumatic III Silo Unloader w/Ring Drive; 5 Patz Blue Feed Carts; 3 Wic Grain Carts; J.D. A-18 Power Washer.

P.S. - A real good dispersal! Cows sell at 12:00 noon.

TERMS - Cash or good checks w/Proper ID

Owner **FRED BURLETON**
315-673-3997
MEL MANASSE
Sales Manager & Auctioneer
Whitney Point, New York
607-692-4540 or toll free
NYS 1-800-MANASSE
Lunch Available

PUBLIC AUCTION

FALL FARM MACHINERY CONSIGNMENT SALE
At Rudnick's Sales,
Rt. 213, Galena, MD.

MONDAY, SEPT. 29, 1986
At 10:30 A.M.

John Deere 8630 Tractor 4wd-Duals, JD 22' Chisel Plow w/Hyd. Wings- Anhydrous Attch. & Buster Bar, JD Model 330 Fold Up Disc 24', Wil-Rich 24' Field Cultivators w/Gandy Attch., JD 6 RM Cultivators, 2 Anhydrous Tanks 200 Gal Ea., Brillion 24' Fold-up Crowfoot Cultipacker, Tractor R M Cut-off Saw, A C HD-6 Bulldozer w/Trailer, Etc.

Consigned By LAKELAND FARMS OF WORTON, MD. (Equipment In Excellent Condition).

JD 3010D Tractor, Ferg. 30, WD, WC Tractors, NH 270 Baler, NH Field Chopper, AC 5' PT Combine, JD #5 Mower, Post Digger, JD 4B Corn Sheller, 5' Bush Hog, 32' Elevator, Scraper, AC Round Baler, 5 Flat Wagons, 2-V Body Wagons, Tractor Scoop & Blade, Rotary Hoe, Ferg. 6' Field Cult., 12' Spike Tooth, Ferg. Plows & Cultivators, '65 Dodge Pickup, Etc.

From The ESTATE OF JAMES Z. LUSBY OF KENNEDYVILLE, MD.

1 White Tractor 2-85, NH #717W Grass Head, 770 Chopper, 477 Haybine, JD 125 Forage Wagon, JD 3010 Tractor, MF #33 Drill, 6' Blade, IH #56 Blower, #550 IH Manure Spreader, 10' IH Disc, Case 10' Chisel Plow, JD #494-A Row Planter, JD 4 Row Culti., Case 4Btx16 Plow, JD 4020 Gas Tractor NI 1-Row Cornpicker, 1973 GMC Astro 95-318 Detroit Diesel.

Other Consignments Coming In Daily. Call In Advance For Free Advertising.

Harry Rudnick & Sons, Inc.
Sales Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635
Phone: 301-648-5601

PUBLIC SALE

OWNER RETIRING
EXCEPTIONAL
113 ACRE CROP & BEEF CATTLE FARM
****Will be Offered in Two Tracts & as Entirety****

SATURDAY, OCT. 18, 1986
AT 12:00 NOON

LOCATION: Take Route #234 from Biglerville Square East off Route #34 1 mile to Guernsey Road thence North ½ mile to Guernsey and The Quaker Run Road going North ½ mile to sale in Butler TWP, Adams County, PA (Sale Signs Posted)

TRACT #1: Containing 50 acres, more or less, improved with a fine spacious farm home having 7-rooms, 1½ bath, attached summer kitchen, 2 screened porches and 2d floor balcony, cemented basement and modern conveniences. Home is in excellent condition throughout. 40 Acres of this tract is fine tillable rolling farmland with balance in pasture and woodland.

TRACT #2: Containing 63 acres, more or less, improved with a fine 47' x 74' banked barn with stable areas opened & newly cemented for cattle usage. This tract also includes 3 2000 bushel rod iron link corn cribs, several implement storage sheds plus a Marietta Silo. Of the 63 acres 45 acres are A-1 tillable soil with the balance in pasture and woodland.

NOTE: ALL BUILDINGS ON THESE TRACTS ARE IN TOP CONDITION WITH THE LAND ON BOTH TRACTS BEING BEAUTIFUL ROLLING FIELDS WITH STREAMS RUNNING THRU OR BORDERING EACH. 2/10 MILE OF MACADAM ROAD FRONTAGE RUNS THRU THIS FARM. FARM ALSO LIES WITHIN THE ADAMS COUNTY FRUIT BELT WITH THIS POTENTIAL ALSO.

FARM EQUIPMENT SELLING AT LATER DATE.

TERMS: 10% OF PURCHASE PRICE DOWN DAY OF SALE WITH BALANCE IN 90 DAYS WITH FULL POSSESSION. Other terms to be announced day of sale.

Inspection by appointment. Phone: 717-334-6633 or auctioneer.

Owners,
HANSFORD & RUTH SNEAD
CLAIR R SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479
PA License 856L

Public Auction Register

PUBLIC NURSERY AUCTION

SUMMER CLEARANCE
"HELLO NURSERY"

SATURDAY, SEPTEMBER 27, 1986
9:00 a.m. Rain or Shine

To be offered for sale on the premises approx. 25 miles south of York, Pa. via I-83 Expressway turn off Exit #1 on to Route 851 East to New Park, Pa. Left at square proceed approx. 5 miles on road to Gatchelville to sign posted at nursery farm on right, or approx. 40 miles north east of Baltimore. Farm is situated in Fawn Twp., New Park, Southern York Co., Pa. (watch for signs posted)

Nursery Stock

Over 200 fruit and shade trees; ornamental shade and evergreen trees; Azaeleas and rhodendrons of all sizes; Holly and white pine foundation evergreens; majority of plants will be in containers or will be burlapped and ready for pick up day of sale. Majority of plants will be sold by the piece; Fall is ideal planting time. Plan to attend. All plants have been irrigated throughout summer. Owner will deliver and landscape in if desired. Not responsible for accidents. Everything sold as is. Lunch served.

Terms - Cash or check with proper I.D.

By Order of **HELLO NURSERY**
RFD#1 New Park, Pa. 17352

Charles W. Shrodes
David W. Shrodes - Auctioneers
Phones (301) 941-1100
692-5667

WED. SEPT. 24 - 6:30PM Gentleman's Farmette, Country Living. Between Yoe, PA. and Red Lion, PA, on Springwood Road, York Co., York Twp. Mr & Mrs. Frank Ferdinand, Owners. Blaine N. Rentzel, Auct.

THURS. SEPT. 25 - Kish Valley Dairy Sale Dairy Show & Sale Show 9:30AM; Sale 12:30PM.

THURS. SEPT. 25 - 10:30AM Tractors, Farm Mach. Rt. 7 S., Lebanon Twp., Lebanon Co. From Rt. 72 in Quentin turn on Rt. 419 through Cornwall, past State Drive at Alcoa Plant & continue approx. 1 mi. to lane on right or from Rt. 897 in Schaefferstown go W. on Rt. 419 to lane on left. Auction 2nd farm in lane, approx. ½ mi. For: Heisey Bros. Harry H. Bachman & Glenn Wenger, Aucts.

THURS. SEPT. 25 - 2PM Antiques, HH. Along Woodcrest Drive (just off Glenwood Drive), Ephrata Twp., PA. Rt. 322 E of Ephrata N. onto Hahnstown Rd. left onto Glenwood Drive to Woodcrest Drive. By: Calvin G. Young & Anna K. Horst. T. Glenn & Timothy G. Horst, Aucts.

MON. thru FRI. SEPT. 22 to 26 - PA All American Dairy Show, Farm Show Complex, Harrisburg, PA. The Six Breed Show of All Americans. Charles A. Itle, Manager.

FRI. SEPT 26 - Annual Dairy Show & Sale. Show 11AM, Sale 1:30PM. Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum.

FRI. SEPT. 26 - 9AM Tractors, Trucks, Implements, Parts. Patuxent Implement Co., Inc., Upper Marlboro, MD. Along Rt. 301 N. of Upper Marlboro, MD. From Baltimore I695, Rt. 3 S. to Rt. 301. From Washington DC I-495 Rt.4 E. to Rt. 301. Blaine N. Rentzel, Auct.

FRI. SEPT. 26 - 1:30PM State Graded Pig Sale. Westminster Livestock Auctoin, Westminster, MD.

FRI. SEPT. 26 - 5:30PM Gap Auction. Antiques & HH sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. SEPT. 26 - 7PM New Saddle & Tack. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. K. Hines, C. Rowe.

FRI. SEPT. 26 - 8PM Parcels Juniata Co. Re. Estate. Longs Auct. Service. 717-527-4458.

SAT. SEPT. 20 & SAT. SEPT. 27 - 9AM Ea. Day. Antiques, Real Estate, HH, Cars, Lumber. Estate of the Late Russell A. Miller of 2 mis. W. of Tylersville, PA, take Exit 27 off Rt. 80 to Loganton, PA, go W. approx. 9 mis. to Sale Site. Earl W. Weaver, Auct.

PUBLIC AUCTION

BLACKSMITH TOOLS, FARM MACHINERY, ANTIQUES, HOUSEHOLD GOODS

SATURDAY, OCT. 4, 1986
9 A.M.

Located 5 Miles South of Quarryville, Pa. Along Rt. 222.

TERMS BY
DONALD C. RISK

AUCTIONEERS: LLOYD KREIDER, AU000513L,
RANDAL KLINE, GARY SHIRK,
ROY GOOD 717-786-3394

KLINE & KREIDER AUCTIONEERS

PUBLIC AUCTION

GRAIN & HAY EQUIPMENT

TUES., SEPT. 30, 1986
AT 10:00 A.M.

Located approx. 3 miles south of Elverson, From Elverson take Rt. 82 south approx. 2 miles to Bollinger Rd. turn right approx. 1 mile to sale. West Nantmeal Twp., Chester Co.

GRAIN & HAY EQUIPMENT

15,000 bu Aero - Dry grain bin along with 3 - 10 hp. fans also sweep auger & 20' length of 6" horz. unloading auger, height of bin 36'; 7½ hp. Elec. motor; 25' auger with 5 hp. motor; Mix Mill Farm Feed Factory with 4 compartments total cap. 40 ton. 10 hp Mix Mill Power unit; Mix Mill medicator unit; 85' Sweet bucket elevator 1500 bu per hr cap, used 3 seasons; Approx. 250' 6" downspout- 4 pieces; 20'8" auger with 1 hp. motor; 6 ton 2 comp. feed bin; 20 ton overhead bin; 300'4" auger; Brock 12 ton side delivery feed bin; Hi pressure sprayer with John Beam pump 500 to 1000 PSI with 200' hose, 3 nozzles, 500 gal tank, PTO driven; 15 KV generator with trailer; 6 ton Fertilizer Tender with motor & auger; Acetylene torch; Lincoln 225 A C Welder; 2 right & 2 left power units Shuttle stroke Jamesway barn cleaners; Iles Pregnancy tester; 10" auger with 10' trough & 1½ hp. motor; 2 Vent-A-Matic 24" wall fans; 1 - 10" speed fiberglass tube fan; 2- 18" Jamesway tube fans; 2- 36" wall fans; Other misc. fans; Skill chain saw; Elec. drills; Hi-lift jack; Imp. tires & wheels; Belts; Pipe; Bolt bin from ¼" to ¾" size; 1977 M.F. Combine, overhauled motor, 6 row corn head & 13' grain head; 1974 ¾ ton GMC pickup truck; 8' pickup cap; 1980 16' Rinkerbilt boat with 50 hp. Mercury motor and boat trailer.

HOG EQUIPMENT

400 concrete hog slats 7 ft.; 11 Smidley 12 hole hog feeders; 10 Rotary cast iron bottom feeders like new; 5 St. steel nursing feeders; 20 pcs. 4'x8' sheets 5 gauge woven wire flooring; 6 Galv. hog gates; Other farm gates; U.S. Farm Systems lagoon pump 2500 gal per min; Elec motors up to 1 hp; Elec light dimmer control; New chicken water jars glass; Plastic feeder flats; 3 Big Dutchman chick heaters. Also some other Misc. items. Come early not many small items.

Terms by:
RUTH HOUCK
Meadow Brook Farms 286-9186

Auctioneers:
Elton Horning AU000343L
Rodney Horning AU002167L

PUBLIC AUCTION

THURSDAY
SEPTEMBER 25, 1986
10:30 A.M.

LOCATION: Route 7 Lebanon, S. Lebanon Twp., Lebanon County, Pa. From Rt. 72 in Quentin turn on Rt. 419 through Cornwall, past State Drive at Alcoa Plant and continue appx. 1 mile to lane on right or from Rt. 897 in Schaefferstown go west on Rt. 419 to lane on left. Auction to be held at 2nd farm in lane - appx. ½ mile.

Tractors

Ford 9000 Widefront Turbo Diesel with Cab
18.4 Rear Rubber- 145 H.P.- 6772 Hrs.- overhauled at 4800 hrs.- Real Nice.

Ford 7000 Widefront Diesel
Factory Turbo- 18.4-34 rear rubber

Ford 4600 Diesel Utility- 2870 hrs.

Hay and Harvesting Equipment

HESSTON PT10 mower conditioner; FORD 530 pto baler; GEHL pto 99 spin blower; SIDE WINDER 5½' rotary mower; FORD 3 pt. 501 sickle bar mower; SMOKER 24' bale elevator; FORD 3 pt. hay rake; J&M 6"x14' hyd. drive auger and flat bed wagons inc. 1 w/2' sides.

Tillage & Planting

BRILLION 12' transport field cultivator w/buster bar; JD 310 transport disc harrow; BUSH HOG 10 tooth 3 pt. chisel plow; JD 1240 4 row corn planter; BRILLION 12' cultipacker; MIDWEST buster bar; ONTARIO 13 disc rubber tire drill; E Z FLOW spreader; 12' pipe drag; JD rotary hoe; FORD 4 row 3 pt. cultivator; 200 gal. poly tank transport sprayer.

Other Farm Equipment

BER-VAC 8½' 3 pt. #876 snowblower (real nice); DUNHAM hyd loader w/72" materials bucket; 5½' manure bucket; WINPOWER pto 20 KW transport generator; 3 pt. dirt scoop; 3 pt. rear blade; BEAR running gear; V plow and anhydrous tanks.

3 pt. rear barrel weight; fence wire; posts; tractor tire chains; FORD weights; 12-110# rear disc weights, 9-80# & 10-100# suitcase weights; log chains; 18.4-38 snap on duals; rubber belting; Sauders 6' material bucket; blower pipe; platform scale; hog feeders; asst. lumber; wheelbarrow; pony sulky; pick up truck racks; tin sheeting; milk cans; 3 pt. lift; round hay rack; small farm related items; elec. cords; fence chargers; Lincoln 225 amp. welder; asst. pcs. 1½" glass pipeline; milker units; heat housers and other unlisted items.

Special Mention

9 stall frame open front movable calf hutch- real nice.

Auction for
HEISEY BROS.
"Skip" (717)272-9879
Jeff (717)272-9757

Auctioneers:
HARRY H. BACHMAN
(717)867-1809 AU-000033-L
GLENN WENGER
(717)866-2135 AA-001317-L

Good food available
TERMS: CASH- Checks by approval only
Be sure- bring bank letter of credit

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI. SEPT. 26 4-7PM & SAT. SEPT. 27 9:30AM - 2 Day Event, Country Auction, West Fallowfield Christian School, located 2 miles south of Atglen on old Rte. 41. Many new & used items, crafts and foods.

SAT. SEPT. 27 - 8AM Real Estate, Antiques, Collectibles, HH. Turn off Rt. 522 at the East End of Beaver Springs, PA, Snyder Co., at the NCB Bank onto Elm Street for one block. Then make left on Center St. and travel E. to first farm on right outside Beaver Springs on the Old Road. Pearle E. Wagner, Owner. Dale L. Longacre Auctioneering.

SAT. SEPT. 27 - 8:30AM Henkels & McCoy & Others. Construction & Line Eq., 4x4s, PU's, Vans, Cars & Line Tools. Henkels & McCoy's yard on Rt. 295 in Strinestown, PA. 7 mis. N. of York at Exit 12 of Rt. 83. Vilsmeier Auct. Co., Inc.

SAT. SEPT. 27 - 8:30AM Antiques, Collectibles, HH, Tools. Of the Late Titus B. Grim. From the square in Red Lion, take Rt. 24 S. 4.2 mis. to Dairy Rd. Turn left onto Dairy Rd. and proceed to Deer Rd. Turn onto Deer Rd. and proceed ½ mi. to sale. Mrs. Titus B. Grim, Owner. Melvin Haines & Ralph Brenneman, Aucts.

SAT. SEPT. 27 - 9AM Antiques & Collectibles. Estate of Harrold H. Heintzelman, 490 Orange St., Northumberland, PA. Dockey, Dockey & Deppen, Aucts.

SAT. SEPT. 27 - 9AM Real Estate, HH, Truck, Tools. Corner of Rt. 322 & Grist Mill Rd. (Between Ephrata & Blue Ball), Earl Twp., Lanc. Co., PA. By: Rev. Elmer H. Sensenig Estate. T. Glenn & Timothy G. Horst, Aucts.

SAT. SEPT 27 - 9AM 32.5 Acres Improved Real Estate, Tractors, Farm Mach., Tools, Antiques, HH, Glassware. From US Rt. 15 at Dillsburg, PA, take the Old York Rd., SE 7 mis. to Lisburn Rd., or from Rt. 83 take Rt. 177 to Rossville and continue NW, 1 mi. to Lisburn Rd. or from US Rt. 30 at York, PA, take Rt. 74, 12 mis. NW to Rossville. Edward P. & Anna M. Yeager, Owners. C. David Redding & Elvin Siegrist, Aucts.

PUBLIC CONSIGNMENT AUCTION

Sat., Oct. 4, 1986

At 10:30 A.M.

Auction to be held in our yard on the corners of Rt. 38 & 38B, Newark Valley, NY (20 miles west of Binghamton).

45+ Farm Tractors
100+ Farm Implements
50+ New Pieces

Your Consignments of Farm & Industrial Equipment Welcome!

Sale By:

GOODRICH
AUCTION SERVICE INC.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688

PUBLIC SALE

OF ANTIQUES & HOUSEHOLD GOODS

EPHRATA TOWNSHIP

THURS., SEPT. 25, 1986

2:00 P.M.

Located along Woodcrest Drive just off Glenwood Drive, Ephrata Township, Pa. (DIRECTIONS: Rt. 322 East of Ephrata north onto Hahnstown Rd. left onto Glenwood Drive to Woodcrest Drive.

Low Dry Sink; Oak Extension Table; Oak Sideboard; Bedroom Suite; Washstand; Pressed Back Chairs; Arch Back Chairs; Folding Rocker & Ladder Chair; Acorn Rope Bed; Cherry Table; Open Washstand; Oak Chair; Side-by-Side; Child's chair; Butcher Benches; Cradle; Slant Top Desk; Potbelly Stove.

School Desks; Wagon Wheel Light; Gingerbread Clocks; Straw Cutter; Cider Press; Balance Scales; Platform Scales; Butcher Ladles and Strainers; Iron Dog; Copper Wash Boiler; Antique Sled; Cigar Molds; Iron Bank; Baskets; Agate; Brass Front Scales; Sausage Stuffer.

Pink Depression; PRESSED & PATTERNED GLASS; Majolica; Crock.

SNAPPER MOWER; Wooden Wheelbarrows; Paneling & Moldings.

Terms By:
CALVIN G. YOUNG
ANNA K. HORST

T. Glenn Horst, Auct.
AU-000438-L — 859-1331
Timothy G. Horst, Auct.
AU-001767-L — 738-1245

PUBLIC SALE

ANTIQUES, COLLECTIBLES, HOUSE GOODS, TOOLS & MISC. ITEMS OF THE LATE TITUS B. GRIM

SATURDAY, SEPT. 27, 1986

AT 8:30 A.M.

LOCATION: From the square in Red Lion, take Rt. 24 South 4.2 miles to Dairy Rd. Turn left onto Dairy Rd. and proceed to Deer Rd. Turn onto Deer Rd. and proceed ½ mile to sale. Watch for sale signs.

ANTIQUES & COLLECTIBLES

Gone With the Wind light; 6 piece wash bowl & pitcher set; 1908 York Fair piece; spinning wheel; small reed baby carriage; childs tea set; large butter bowl; 2 8-day mantle clocks; oak zink-lined dry sink w/double knife drawer; pine zink lined dry sink; cherry drop leaf table; pine wood box w/back; oak wash stand; Duncan Fife drum table; oak china closet w/mirror; 3 pc. oak bedroom suite with marble tops; oak kitchen cabinet; dove tailed pine blanket chest; 6 matching oak plank bottom chairs; odd oak chairs; childs oak rocker; oak cane seated rocker; lots of baskets; crocks of all sizes; wash boiler; depression; pressed & cut glass; some granite; old bottles; milk cans; apple peeler; rug beater; wooden lard press; lanterns; quilts; fancy pin cushion; lace pieces; dresser set; miniature cast iron bath tub; 2 miniature wheel barrows; school desk; jugs; dinner bell; Domestic oak treadle sewing machine; old sled; butcher kettle; double slaw cutter; gypsy pot; old wooden file cabinet; dough tray; flat irons; counter scales; miniature dove tailed display case and much more.

HOUSE GOODS

8 piece bedroom suite; poplar blanket chest; cedar chest; sofa; stuffed chairs; Kelvinator ref/freezer; Maytag washer; dining room suite; desks; beds; metal wardrobe; Dual Therm kerosene heater; record cabinet; records; card tables; porch glider; lights; Schannadoah wood & coal stove; Frigidaire elec. stove; dishes; utensils; radios; knick knacks; cuckoo clocks; linens; blankets; large gun cabinet; (beautiful mounted peacock); pots; pans; jars; cabinets; corning ware; Columbian cook stove.

TOOLS & MISC. ITEMS

(John Deere 2-hole corn sheller w/bagger, rare); hand corn sheller; Fairbanks platform scales; Wheel Horse 3' snow blower; Hahn 5HP riding mower; H&D bag truck, York, Pa.; wheel barrow; elec. motors; wire; misc. lumber; wooden doors; several sheets of tin; windows; flake board; trusses; tires; elec. brooder; chicken feeders & nests; egg crates; scythe; garden tools; hardware; hand tools; fox traps; tobacco cutters; tobacco lath; 5 metal yard gates; several wire coops chicken shelters; Wiard horse plow; 375 gal. fuel tank; nail kegs; cigar cases; step ladders; iron piles; 10x10 metal shed; market sleigh; wooden pulleys; hay fork & track; shovel plow; single trees; hay knife; wooden squares & levels; drawing knife; fishing equipment; hog troughs; oil cans; several egg baskets; broad axe; cross cut saws; wooden block plane and more.

TERMS: Cash or good & approved check. No inspection until day of sale. No out of state checks

OWNER:
MRS. TITUS B. GRIM
RD #3 Red Lion, Pa. 17356
AUCTIONEERS: Melvin Haines
764-2241
Ralph Brenneman 741-1728
LIC #379L 708L

Refreshments Served
Not Responsible For Accidents

LARGE PUBLIC AUCTION

32.5 ACRES VALUABLE IMPROVED REAL ESTATE
TRACTORS - FARM MACHINERY - TOOLS
ANTIQUES - HOUSEHOLD - GLASSWARE

The undersigned will offer at public auction the following located, from US Route 15 at Dillsburg, PA - take the Old York Road, Southeast 7 miles to Lisburn Road, or from Route 83 take Route 177 to Rossville and continue Northwest, 1 mile to Lisburn Road or from US Route 30 at York, PA take Route 74 - 12 miles Northwest to Rossville (sale signs posted) - on

SATURDAY, SEPTEMBER 27 - 9:00 A.M.

Real Estate Sale - 1:00 P.M. - All that tract of land lying and being in Warrington Township, York County, PA - having 2043 ft. frontage along Lisburn Road (T-904), and containing 32.5 acres, being improved with the following: A very nice large 52 ft. by 51 ft. with attached enclosed sunporches, 2-story white brick & aluminum siding home, containing large kitchen w/built in knotty pine cupboards, 30" gas range & hood, lg. adjoining dining room w/cherry floor & trim, lg. living room w/white oak floor, lg. family room w/white brick fireplace, closet area & cherry floor, 2 bedrooms w/wardrobes & cherry floors, lg. hallway w/walnut floor & bath w/linen closet on first floor - 5 bedrooms with single & dbl. wardrobes, sewing room w/lg. walk-in. cedar closet, and large part bath on second floor. Home has full basement w/root cellar, fuel oil fired hot water radiator & baseboard heat and property has own well & septic. A 36 ft. by 27 ft. cement block & frame w/aluminum siding w/metal roof building, a 24 ft. by 24 ft. 2-story frame combination garage & utility building w/metal roof, a 44 ft. by 40 ft. cement block & frame 1½-story garage w/metal roof & cement floor, a 54 ft. by 29 ft. frame & cement block bank barn w/metal roof & cement barnyard, a 36 ft. by 28 ft. frame & cement block machine shed & corn crib w/metal roof and a 47 ft. by 34 ft. cement block machine shed w/metal roof.

Auctioneer's Note: This very nice country property & home offers many possibilities as farmette, horses, baby beef, etc. or possible development. Plan to see & attend sale. **Inspection of Real Estate:** Appointment Only - Call undersigned owner.

FARM MACHINERY

VN International Model 544 tractor, 1200 original hrs., excellent 13.6x38 rubber, 3 pt., 2 remotes; Farmall Mod. C tractor w/2-row cultivator, belt pulley, hyd. lift, 11.2x36 rubber; Farmall Super A tractor w/cultivators; Ferguson Mod. 35 tractor w/3 pt., 11-28 rubber & front bumper; Ford 6 ft. center mount highway cutter bar mower; Sauder loader for Ferguson tractor; IH Mod. 531 - 3 pt., 3-14" trip back plow; VN Massey Ferguson Mod. 12 hay baler w/bale thrower; Grove wagon w/high sides; Chattanooga 10½ ft. trans cultipacker; New Idea No. 17 tractor spreader; McCormick 16 disc grain drill mech. lift & gross attach.; International Mod. 111 - 3 pt., 6 ft. rotary mower; Cyclone PTO driven seed sower; 12 ft. long, 4" grain auger; 2-steel wheel wagons; McCormick 1-row corn binder; Cyclone rear mount PTO seed sower; steel saw mandrel w/blade; homemade flat bed wagon; 24 tooth perry harrow; 2 scolding troughs; 36' wood shifting ladder; bag dollies; chicken crates; misc. poultry equipment; sm. fodder shredder; broom corn cleaner; cast iron water & feed troughs; truck & car chains; shutters; lawn roller; seeder; VN 1-horse, 2 seat surrey w/fringed top; VN Acme 1-horse wagon; 2 seat square back sleigh (G.W. Strayer - Dover); 1 seat square back sleigh; 2-sets Britchman harness; 2-sets Yankee harness; 5th wheel carrier & chains; lg. horse collars; brass buggy & sleigh shafts; lot misc. harnesses; hames; Toleda counter scales; 2-Dayton Hobart 24# counter scales; 2-2 gallon Enterprise stuffers; Enterprise 22 & 32 meat grinders; kettle stirrers; gambling sticks; stirrers; meat benches; milk cans; block & falls; wd. tubs, barrels, etc. old wd. egg crates & egg baskets; lot farm & shop hardware; lot misc. sm. hand tools; lot lawn & garden tools; lot other items.

ANTIQUES - HOUSEHOLD - GLASSWARE

Softwood 1-pc. cupboard w/12 pane glass door top & 1-door base; softwood 1-pc. corner cupboard; Hepplewhite grad. drawer, solid end, walnut chest of drawers w/secret drawer; cherry Empire 4 drawer chest; cherry paneled end chest of drawers; mah. claw ft. 5-drawer chest of drawers; walnut veneer dresser w/mirror; 3-softwood sideboards; old softwood dovetailed original dec. blanket chest w/crab lock, till & 2 int. drawers; very old signed dt. softwood blanket chest w/old hardware; Packard upright pedal piano; rope beds; old kitchen cupboards; cherry 6-leg gate leg drop leaf table; mah. Duncan Phyfe drop leaf ext. table; sm. mah. slant front desk; Kenmore electric console sewing machine; lg. dovetailed softwood wd. chest; old mortised bucket bench w/2 secret drawers; mah. drop leaf glass top tea cart; old tapered leg stand w/dt. drawer; softwood stand w/dt. drawer; softwood night stand w/towel bar; set 6 dec. plank btm. chairs; unusual oak cane seat arm chr.; brace-back Windsor type side chr.; dec. ½-spindle sleigh runner rocker; dec. boot jack slat-back rocker; softwood 1-door w/btm. shelf hanging cupboard; VN walnut dresser mirror; pictures & picture frames; pr. walnut leaf frames; baskets; lg. amt. from quart to 15 gallon all sizes & types crocks & jugs; nice dec. blue crocks; VN Eclipse walnut shelf clock; sm. keywind shelf clock; chicken on nest; lanterns; cast door stop; barrel butter churn & old butter worker; VN agateware items; old dippers & strainers up to ½ gallon; lot cast frypans to 14" size; 2&3 prong flesh forks; metal toys; lg. copper kettle; other cast & copper kettles; 4-prong sheath fork; dec. shade hanging lamp; sm. dec. ½ shade table lamp; several quilts & coverlet; lap robes, wool blankets spreads, comforters, etc.; new crocheted rugs; old clothes & hats; lot trunks; mortised benches; old school house bench; old dog cart; 2 dinner bells; canning jars; lg. roasters & galvanized boilers; metal fruit dryers.

Very nice ornate Raymond & Campbell, Middletown, PA - Patented 1867 kitchen range; Round Oak cast cookstove w/warming tank & closet. MANY OTHER ITEMS.

AUCTIONEER'S NOTE: A real nice lot of well kept machinery and lot real nice antiques in this sale. INSPECTION OF PERSONAL PROPERTY SALE DAY ONLY.

TERMS OF REAL ESTATE: 10% Down at time of sale - Balance on or before 30 days - Others terms at sale.

TERMS OF PERSONAL PROPERTY: Cash.

Refreshment Rights Reserved

EDWARD P. & ANNA M. YEAGER - Owners
Wellsville, PA - Ph: 717-432-5001
C. DAVID REDDING, AUCTIONEER
PA License No. 742-L
Gettysburg, PA - Ph: 717-334-6941
ELVIN SEIGRIST, AUCTIONEER
PA License No. 1723-L
Ronks, PA
Wm. D. Schrack III - Attorney

COURT ORDERED PUBLIC AUCTION

LONGACRE'S AUCTIONEERING

SATURDAY, SEPTEMBER 27, 1986

At 8:00 A.M.

Turn off Rt. 522 at the East End of Beaver Springs, Pa. (Snyder County) at the NCB Bank onto Elm Street for one block. Then make a left on Center Street and travel east to first farm on right outside Beaver Springs on the Old Road.

REAL ESTATE

Real Estate consists of a farm of app. 159 acres, more or less, in Spring Township, Snyder County, Pa. whereon is situate a large 2½ story dwelling with siding, an oil hot water heating system, screened in sunporch on south side and a front porch on the north side. This dwelling on first floor has a kitchen, dining room, double living room, receiving hallway, ½ bath, and laundry room. On second floor there is a receiving hallway, 4 bedrooms, and a bathroom. There is also a small rear porch and summer kitchen attached to home. Other improvements include a large bank barn, butcher house, one car garage and other outbuildings. There is road frontage from this farm along Rt. 522, Township Road 425 and Township Road 431 and app. 100 acres of this farm is tillable. Deeds recorded in Snyder County Deed Book 76, Page 257 and in Snyder County Deed Book, 92, Page 465 and the farm is designated on the Snyder County Tax Assessment Maps as Spring Township Map 10 Parcels 56 and 58, Map 11 Parcel 12, Map 1 Parcels 120 and 210. For inspection of recent 1986 survey of land and inspection of Wagner farm and buildings contact Charles J. Ax, Jr. Attorney's Office at (717)837-0086.

TERMS: 10% down payment day of Auction. Balance in 30 days. Real Estate to be offered at 1:00 p.m.

ANTIQUES—COLLECTIBLES

2 Piece, 12 Pane Cherry Corner Cupboard with Turned Feet; Dovetailed, Decorated Blanket Chest (nice); Large Grandfathers Clock, app. 8'3" highx20" widex12" deep, Made by Sammuel Wetzel (cabinet maker who lived 1819-1876—nice); Oak 3 Stack Bookcase with Base; Red, White, and Blue Coverlet, dated 1845; Gov. Windtrops Desk with Serpentine Drawers and Wooden Ball and Claw Feet; Chair with Needlepoint Seat; 2 Cane-Back and Cane-Side Occasional Chairs with Queen Anne Type Legs; Walnut Parlor Stand with Marble Top; Spinning Wheel; Yarn Winder (rough); Breakdown High Chair; Rocker with Spinning Wheel Type Back; 2 Piece Highback Desk; Child's Blanket Chest; 1 Drawer, Spindle Type Stand; Youth Bed with Fold-Down Sides (painted); Large Wooden Butcher Tub; Colonial Type Sofa; Dropleaf Gateleg Table; Dry Sink; Stand-Up Model Phonograph Machine; Sleigh Front Dovetailed Chest of Drawers; 2 Single Pineapple Type Beds; Decorated Deacon's Bench; Brass Bucket; 1 Drawer Drum Table with Claw Feet; Tramp Art Frame with German Certificate; Pedestal Parlor Stand with Claw Feet; 6 Matching Plank Bottom Chairs (2 with arms); Bracket Lamp and Bracket; Red and White Graniteware Bowl; Black Walnut Crusher; Pressed Back Rocker; Chifferobe; Oak Clothes Tree; Glass Salt Dips; 3 Advertisement Plates of C.W. Haines, Beaver Springs, Pa.; The following are all commemorative plates: Presidents Plate up to Lyndon B. Johnson, 1855-1955 Snyder County, 1867-1967 McClure Bean Soup, 1806-1956 Beaver Springs, and 1756-1956 Mifflin County Historical Plate; Assorted China Pieces and Glassware; Old Games and Old Marbles; Various Books including Many Children's Books; Various Pictures and Frames; Depression Era Bed; Miscellaneous Bedroom Furniture; Large Oval Braided Room Rug; Poster Bed; Bennington Type Bunt Cake Mold; Blue and White Spongeware Bowl (small chips); Candle Mold for 6 Candles; Set of Dishes marked J&G Neak in England; Carnival Dish with 2 Finger Holds; Hutch, app. 47" widex74" high with 3 Shelves on Top; Stemware; Assorted Dishes; Flashglass Mug of Lewistown; Flashglass Spoon Holder; Flashglass Toothpick Holder of Gettysburg; Shirley Temple Pitcher; and Many More Items Too Numerous To Mention.

APPLIANCES—HOUSEHOLD FURNISHINGS —MISCELLANEOUS

17.2 cu. ft. G.E. Refrigerator/Freezer; Maytag Automatic Washer; Frigidaire Electric Clothes Dryer; Unico Upright Deep Freeze; Frigidaire Large Window Type Air Conditioner; Large Westinghouse Electric Roaster; 2 Living Room Sofas; Upholstered Occasional Chairs; Electrolux Sweeper; Sunbeam Humidifier; Zenith 24" Floor Model Color T.V.; Wurlitzer Piano and Bench; Large Room Rugs; Round Maple Table with 4 Chairs; Cedar Lined Wardrobe; Cedar Chest; Maple Kneehole Desk with 9 Dovetailed Drawers; Smith Corona #210 Electric Typewriter; 2 Single Mattresses and Springs; Assorted Knick-Knacks and Figurines; Set of World Book Encyclopedias; Various Box Springs and Mattresses; Miscellaneous Christmas Decorations; Folding Bed; Aluminum 5' Stepladder; Assorted Small Hand Tools; Miscellaneous Canning Jars and Bottles; Montgomery Wards 9" T.V. and AM Radio; Bedding; Pots; Pans; Small Electric Kitchen Appliances; Redwood Patio Table with 4 Benches; Redwood Settee; and Many More Items Too Numerous To Mention.

RIDING LAWN MOWER

John Deere #66 Riding Lawn Mower with Motor in Rear (like new).

Owner and Auctioneer not responsible for accidents.

TERMS: CASH OR PA. CHECK **LUNCH STAND**

OWNER: **PEARLE E. WAGNER**

Court Appointed Guardian:
William (Bill) O. Wagner
Attorney: Charles J. Ax, Jr.
14 S. Main St., Middleburg, PA 17842
Phone (717)837-0086

Dale L. Longacre, Auctioneering— Phone (717)374-4215— #AU-001899-L

Roger A. Lauver, Apprentice Auctioneer—#AA-001424-L

Dean E. Longacre, Apprentice Auctioneer—#AA-001645-L

(AUCTIONEER'S NOTE: Auction to be held in tent. Plan to come early and stay late for there are many, many items to be sold from this large home.)

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. SEPT. 27 - 9AM Summer Clearance "Hello Nursery". Located approx. 25 mis. S. of York, PA, via I-83 Expressway turn off Exit #1 on to Rt. 851 E. to New Park, PA. Left at square proceed approx. 5 mis. on road to Gatchelville to sign posted at nursery farm on right, or approx. 40 mis. NE of Baltimore. Fawn Twp., New Park, Southern York Co., PA. Charles W. & David W. Shrodes, Aucts.

SAT. SEPT. 27 - 9AM Farm Eq., Tools, Antiques, Personal Property. 143 Main St., Stouchsburg, PA. From Lancaster take Rt. 501 N. to Rt. 422 to Myerstown. Take Rt. 422 E. approx. 3 mis. Bear right at Blue Spruce Farm stand just beyond horse statue. By: Richard & Sarah Webber. Dave Risser, Auct.

SAT. SEPT. 27 - 9:30AM Carpenter Tools, Shop Tools, Floor Model & Hand Air Tools, HH, Antiques, Carriage & Market Wagon. Lanc. Co., PA, 7 mis. E. of Lancaster City. From Rt. 340 go S. on Ronks Rd. to Irishtown Rd. left. Follow to sale. Barbara L. Lapp, Owner. Steve & Steve, Jr., Petersheim, Aucts.

SAT. SEPT. 27 - 9:30AM Pony Eq., Farm Related Items. RD2 Annville, E. Hanover Twp., Leb. Co., PA. From Annville take Rt. 934 N., turn right onto Waterworks to Ono Rd. then left onto Ono-McGillstown Rd. to farm on left or from Rt. 22 in Ono go S. on Ono-McGillstown Rd. to farm. For: Bertha Gingrich. Harry H. Bachman, Auct.

SAT. SEPT. 27 - 10AM Real Estate, Personal Property. Green Hill Rd., Douglass Twp., Montgomery Co., PA. Kenneth A. Geyer Auction Co., Inc.

PUBLIC SALE

OF FINE GUNS

Win. Mod. 12 "Black Diamond"- "Pigeon" & Mod. 23 "Grande Canadian", Ithica Grade 4-E

MANY OTHER GOOD GUNS
TOTAL OF 135 GUNS

SATURDAY, SEPT. 27, 1986

AT 10:00 A.M.

Loc: Sale to be held at the Southern Manheim Fire Hall, just North of Lancaster along Fruitville Pike. At Rte. 30 Bypass take Fruitville Pike South to Sale.

WINCHESTER: Mod. 12 "Black Diamond" 20 ga. 25" F/M, solid Rib. Mfg. 1914; Mod. 12 Skeet 20 ga. all factory Mfg. 1961; Mod. 12 20 ga. Select choke Mfg. 1947; Mod. 12 20 ga. Select choke; Mod. 12 "Pigeon" 12 ga. 30" M, 12-B carving 12-5 engraving; Mod. 12 Trap 12 ga. 30" F., Nickel Steel solid rib. Mfg. 1922; Mod. 12 Skeet 12 ga. all factory Mfg. 1961; Mod. 12 F.W. 12 ga. 28" F/M; Mod. 12 12 ga. 28" M., Mfg. 1922; Mod. 12 12 ga. Nickel Steel 30" F Mfg. 1915; Mod. 12 12 ga. Nickel Steel 32" F Mfg. 1916; Mod. 12 16 ga. 26" M Mfg. 1946; Mod. 23 "Grande Canadian" 20 ga. Pigeon Grade 25½" barrels; Mod. 25 12 ga. 32" F.; Mod. 25 12 ga 28" M; Mod. 50 Trap 12 ga 30" F., Vent Rib. Mfg. 1958; Mod. 50 12 ga. Cutts Vent Rib Mfg. 1961; Mod. 50 12 ga. 26" Imp. Cyl. Mfg. 1960; Mod. 50 12 ga. 30" F., Mfg. 1959; Mod. 50 20 ga. 28" M., Mfg. 1960; Mod. 97 12 ga. Compensator Mfg. 1906; Super X-1 12 ga. 30" F., vent-rib; Mod. 2200 12 ga. 30" F; Mod. 07 351 cal. Semi-auto; Mod. 55 30-30 cal.; Mod. 64 Short rifle 32 Win. Spl. Cal. 20" Brl., only 272 Deluxe rifles in this barrel length were mfg; Mod., 92 218 Bee Cal. Mfg. 1917 Re-barreled by Win. 1939; Mod. 92 25-20 Oct. Brl. Mfg. 1915; Mod. 94 25-35 Carbine Mfg. Pre-1948; Mod. 94 30-30 Carbine Mfg. 1952; Mod. 95 30-40 Krag 28" Mfg. 1920; Mod. 58 22 cal. Boys Rifle; Mod. 77 22 Cal. Mfg. Pre 1962; Mod. 77 22 cal. Semi-Auto Mfg. 1962; Mod. 90 Deluxe 22 Cal. Mfg. 1924; Mod. 90 22 Cal. Oct. Brl. Mfg. 1906; Mod. 490 22 Cal. Semi. Auto.

L.C. SMITH: 12 Ga. 30" F/M.

ITHICA: Mod. 37 12 ga. 30" F; Grade #2 12 ga. 30" F/M; Grade 4-E 12 ga. 26" Mod.-Cyl. Vent-Rib.

MARLIN: Mod. 336SC 219 Zipper Cal.; (Two) Mod. 1892 22 cal. Oct. Brl; Mod. 1892 22 cal. ½ round ½ Oct. Brl.; Mod. 92 22 cal. Oct. Brl.; Mod. 39A 22 cal; Mod. 39A "Mountie" 22 cal.; Mod. 52 22 cal.; Mod. 56 22 cal.; Mod. 57M 22 Mag. Cal.; Mod. 90 20 ga. 28" F/M Mfg. Bef. 1948; Mod. 90 Single Trigger 28" F/M; Mod. 1893T.D. 38-55 cal. ½ round ½ Oct. Brl.;

REMINGTON: Mod. 591 M., 5 MM Cal., Mod. 572LW 22 Cal.; Mod. 12-C Pump 22 Cal. Oct. Brl.; Mod. 788 22-250 Cal. **Barret Gun Co.-** (Unfired) 12 ga. 30" F/M. **Belgium-** 20 28" F/M. **Browning-** Grade 1 Semi 22 Cal. Belgium Mfg.; B.A.R. Semi 22 Cal.; Mod. A-5 12 ga. 30" F., Belgium Mfg. 1930; Mod. A-5 12 ga. 3 inch Mag. 32" F., Belgium Mfg. 1971. **Colt-** Mod. Lighting 32-20 Cal. Mfg. 1893. **Custom by John Mylie** 7x61 Sharp and Hart. **Eastern Arms Co.** Mod. 1926 12 ga. 28" F. **Hamilton Mod.** 43 22 Cal., pump. Mauser- Mod. 98 30-06 w/scope. pump. **Mauser-** Mod. 98 30-06 w/scope. **Paige Lewis-** Mod. D 22 Cal. **Parker Bros.-** Mod. Underlever 10 ga. 32" Mfg. 1867. **Ross-** Mod. 1905 303 British Cal. **Savage-** Mod. 29 Pump 22 Cal.; Mod. 1906 Pump 22 Cal. Oct. Brl.; 1906 Pump 22 Cal.; Mod. 99 250-3000 Cal. T.D. Mod. 1899-B 250-3000 cal. Take Down Perch Belly model; Mod. 1899 250-3000 Cal. 24" Pre War War II; Mod. 1895 308 Cal. Unfired. **Sears-** 20 ga. 28" F. **Smith & Wesson-** Mod. 1000 12 ga. 30" F., Vent Rib. **Springfield Armory-** Mark 1 30-06 Cal. **Standard Arms Co.** 35 Rem. Cal. Mfg. 1910. **Stevens "Visible Loader"-** 22 shot cal. **Stoeger Arms-** Zephyr Model 12 ga. 28" F/M. **Training Rifle** 22 cal. **Voere-** Semi Auto 22 cal. Voere 22 cal. Many other guns not listed. Not responsible for accidents. No out of state checks. Food served.

Sale by
MILES HOWARD

Howard Shaub 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION

OF 74 ACRE FARM

SATURDAY, NOV. 22, 1986

1:00 p.m.

Located: 9 miles South of Lancaster or 4½ miles North of Buck. Off Rt. 272, East on Pennsy Rd., ¾ mile to sale. In Providence Township, Lancaster County.

Terms By:
IRA T. & MARY H. HARNISH

Auctioneers:
Kreider & Kline Auction Service
AU000513L

Kreider & Kline Auctioneers

Richard and Sarah Webber

PUBLIC SALE

Farm Equipment, Tools, Antiques, Personal Property

SATURDAY, SEPT. 27, 1986

9:00 A.M.

Location: 143 Main St., Stouchsburg, PA.

Directions from Lancaster: Take Rt. 501 North to Rt. 422 at Myerstown. Take Rt. 422 East approx. 3 miles. Bear right at Blue Spruce Farm stand just beyond horse statue.

Case 300 tractor; AC WD-45 tractor; Case 2 and 3 bottom plows w/3 pt. hitches; 3 bottom plow w/3 pt. hitch; Case pull-type combine; 2 gravity bins; Case disk on rubber; cultipacker; MC hay crusher; Farm Hand grinder mixer; Case 1 row corn picker; hay wagon w/rack; small grain auger; 3 section harrow; cultivator w/3 pt. hitch; hog feeder.

Sausage stuffer; 3 iron kettles; kettle hangers; 2 butcher benches; single trees; 2 beam scales; kettle stirrer; old leather harness; wooden kegs; crocks; old wooden wagon jack; copper apple butter kettle; 2 gal. milk kettle; round oak table; assorted wooden chairs; Prizer comb. cookstove; 3 oak stands; high chair; ice box; secretary desk w/bookcase; 2 side boards; wooden bed; old wooden wardrobe; kerosene stoves; kerosene refrigerator; potty chair; camelback trunk; old wooden playpen; cookie cutters & sheets; depression glass; gold-edge wine glasses; stainless steel kettles; photo albums; postcards; Fiesta ware; Corelle ware service for 8; glassware; comforter; fabric; linens; patterns; other sewing items; candle making supplies; milkwhite lights; games; 7 pc. walnut waterful bedroom suite; 5 pc. chrome breakfast set; city gas 36" gas range; twin tub; Blackstone wringer washer; tea kettle; Lady Shick hood hair dryer; GE mixer w/2 stainless steel bowls; broiler oven; Panasonic solid state 8 track stereo cartridge tape deck; Presto auto. fan forced air heater; humidifier; Philco frost-free refrigerator; single Captain's bed; coffee table; metal clothes rack; books; record albums; child's metal stove; electric organ; doll's walker; toy box & toys; 2 bikes; wagonload of tools and farm-related items; many other items.

Sale Order: Wagon items, Household items, Farm equipment at approx. noon, Furniture.

Terms: Cash, PA Checks only.

Conditions by:
RICHARD WEBBER
SARAH WEBBER

Dave Risser, Auctioneer
AU001071L
717-866-6873

Refreshments by Ladies of Christ Lutheran Church, Stouchsburg.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

OCTOBER

WED. OCT. 1 - Annual Cow Show & Sale-Show 9:30AM; Sale 12 Noon. At the Belleville Livestock Mkt., Inc., Belleville, PA. Good Line of Registered & Grade Dairy Cattle.

WED. OCT. 1 - 9AM Antiques & Collectibles. 449 Sheetz Ave., Northumberland, PA. Margaret Smith, Owner. Dockey, Dockey & Deppen, Aucts.

WED. OCT. 1 - 10AM Antiques, Toys, HH. 1824 W. Main St., Ephrata, PA, approx. 2 mis. W. of Ephrata on Rt. 322. Terms by: Ada E. Loose. T. Glenn & Timothy G. Horst, Aucts.

WED. OCT. 1 - 10:30AM Tractors, Tillage & Planting Eq., Hay & Harvesting Eq., Crops, Dairy Eq. Rt. 4 Pine Grove, Pine Grove Twp., Schuylkill Co., PA. From I-81 go E. on Rt. 443 from exit 31 to Pine grove, turn left onto Mill St. at the Armory, bear left at Y onto Long Stretch Rd. 1 mi. to farm on left. By: Doris Huber, Executrix. Harry H. Bachman, Auct.

WED. OCT. 1 - 2PM 213 Acre Real Estate. Penn Twp., Lycoming Co., 5 mis. NE of Hughesville, PA. Along Red Hill to Beaver Lake Rd., near Mt. Zion Church. Pearl A. Houseknecht, LeRoy, Carl, Dale, & William Kepner. Fraley Auct. Co.

WED. & THURS. OCT. 1 & 2 - 2-Day Antique Auction. Troxelville Auct. Gallery, Troxelville, PA. C.P. Jacobs, Jr. & Roy L. Martin, Aucts.

THURS. OCT. 2 - 11AM 100 Holteins. For Schaefer Farms, INC., WestWood Church Rd., off Rt. 523 N., 2 mis. N. of Rt. 31. 4 mis. NE of Flemington, NJ; 25 mis. SE of Easton, PA; 8 mis. SE of I-78. Use Rt. 31 S. Exit. Col. Fred R. Daniel Aucts., Inc.

THURS. OCT. 2 - 5PM Real Estate, Hattie Brunner, Painting, Antiques, HH. 139 Penn Ave., Ephrata, PA. Terms by: Charles & Esther Gerhard. T. Glenn & Timothy G. Horst, Aucts.

THURS. OCT. 2 - 7PM 80 Head Holsteins. Selling at Kling's Sale Barn located 2½ mis. NE of Landisburg, Perry Co., PA. On Rt. 74, 15 mis. N. of Carlisle, PA. Art Kling, Auct.

FRI. OCT. 3 - Holstein Herd & Farm Eq. Dispersal. Twin Creek Farm, George Wenger, Linville, VA. (Near Harrisonburg). Ownby Auct. & Realty Co., Inc.

FRI. EVENING OCT. 3. Franklin Co. Holstein Breeders Sale at Franklin Co. Fairgrounds, seven miles southwest of Chambersburg. Ralph W. Horst, Mgr. & Auct.

PUBLIC AUCTION

SATURDAY
SEPTEMBER 27, 1986
9:30 A.M.

LOCATION: RD 2 Annville, E. Hanover Twp., Lebanon County, Pa. From Annville take Rt. 934 N., turn right onto Waterworks to Ono Rd. then left onto Ono-McGillstown Road to farm on left or from Rt. 22 in Ono go south on Ono-McGillstown Rd. to farm.

Pony Equipment

Surry with fringed top; metal pony sleigh-incomplete; shafts; lots of old harness; single and double trees; wooden market wagon; hobby horse; buggy lights; buggy seat; electric clippers; asst. supplies and more.

Farm Related Items

Rubber tire wagon; fence posts; lawn mowers; sickle bar mower; lots of hand tools; beam scale; iron troughs; axes; wooden adv. boxes; lots of iron tools; bag cart; scythe; chicken crates; wooden wheelbarrow; pitcher pump; sleds; forks; shovels; grind stone; grain cradle; lumber; ext. and step ladders; straw bench; school desk; pump trough; prunners; trimmers and many other unlisted items.

NOTE: Very partial listing- no auction here in over 50 years.
Real Estate & Antique Auction- Saturday, October 11

Auction for
BERTHA GINGRICH
(717)865-2336

HARRY H. BACHMAN-Auctioneer
(717)867-1809 AU-000033-L
Good food available

PUBLIC AUCTION

OF 8 TRACTS
OF WOODLAND
SATURDAY, OCT. 25, 1986
@ 11:00 A.M.

Located 3.5 miles north of I-80 near Loganton, Greene & Lamar Township, Clinton County, Pa. From I-80, Exit 27 take Rt. 477 north 1.5 miles to Brungard Rd. (Twp. Rd. 412) turn right, go one mile to Spruce Run Rd. (Twp. Rd. 361) turn left one mile to property.

Real Estate consists of 8 tracts of Woodland as follows:
Lot #1- 4.98 acres
Lot #2- 39.64 acres
Lot #3- 29.13 acres
Lot #4- 21.67 acres
Lot #5- 26.54, including 2 story frame dwelling, approx. 5 acre pond and beautiful lawn area.
Lot #6- 18.52 acres
Lot #7- 23.31 acres
Lot #8- 2.49 acres

All lots have satisfactory perc and probe tests. Gentle terrain; private setting. Excellent Hunting Area!!!
INSPECTION: October 11 from 12-3 PM or by appointment.
TERMS: 10% down day of sale; settlement by December 10, 1986. Call for plot plan or further information.

TERMS BY:
CHARLES R. BERRY
HORNING FARM AGENCY, INC.
Alvin Horning, Auctioneer
AU-000433-L
Main St., Morgantown, Pa.
215-286-5183 or 717-437-2714

PUBLIC SALE

OF 183 ACRE FARM
SATURDAY, SEPT. 27, 1986
AT 11 A.M.

Located in Lebanon Co., S. Londonderry Twp. Take Rte. 743 midway between Elizabethtown, Pa. & Hershey, Pa., take Valley Rd. east to stop sign. Turn right on Mapledale Rd. Go 1½ mile. Watch for sign.

Farm consists of 100 acres tillable m/l, balance in pasture & woodland. Conawago creek flows thru pasture.

Thereon erected is a large 2½ story sandstone house built in 1780.

Forst floor consists of large kitchen, spacious dining room, 2 large living rooms, bath & laundry. Second floor has 4 bedrooms, bath & 2 storage rooms. Basement and large arch cellar. Electric heat.

Attached is a 2½ story frame (w) aluminum siding house. First floor: kitchen & living room. Second floor: 2 bedrooms & bath. Electric heat.

3 car sandstone garage.

Large frame bank barn 108'x56' built in 1875 with attached 15'x30' sandstone milk house. 10x50 silo. Large corn barn. Slate roofs. Buildings in good repair.

For an appointment to inspect farm call 367-3377.

TERMS: 10% down on or before 60 days.

Present tenant has use of barn & his side of house till March 1, 1987.

AUCT. NOTE: This is a beautiful OLD SANDSTONE HOUSE and farm with level land and a quiet country setting.

SELLING SEPT. 26-27. Fri eve. 4 p.m. till dark- Antique farm related items. Sat. 8:30 a.m.- Antiques, household goods.

No sale on this farm for 5 generations.

Sale by
FLOYD & FLORENCE RISSER
Aucts: Raymond Miller- 717-653-8762
AU617L
Rufus Geib
Jim Hershey- Apprentice
Atty. : Jack Horner

SPECIAL ATTENTION PUBLIC AUCTION

PEARL T. HOGG
2 OUTSTANDING COMMERCIAL TRACTS OF REAL ESTATE
Located in Quarryville, PA, at 40 North Church Street.
SATURDAY, SEPTEMBER 27, 1986
AT PRECISELY 11:00 A.M.
OPEN HOUSE DATES- Sat., Sept. 6 11-3
Sat., Sept. 13 11-3

TRACT #1
LARGE 2 STORY CONCRETE BLOCK BUILDING PLUS 4 ACRES

Meas. 56'x106'' Total Sq. Feet 11,872.
Zoning R-I & I-1
1st Floor: Concrete, Service Area, Show Room, Office Area, Restrooms, Oil Furnace Boiler, Oil Grease Lub Center, Hyd. In Ground Floor Lift.
2nd Floor: Wooden Floor, Clear Span Area, 2 Smaller Rooms, & Bathroom.
Water, Sewer, Rolled Asphalt Roof.
Tax Map 18M 16-1-8
This Large Well Built Dwelling Was The Former Winfield Hogg Chrysler Building. Building In Very Good Condition With Many Great Possibilities. Almost All Area Has Been Paved.

TRACT #2
LARGE 2½ STORY STONE & FRAME HOUSE WITH 1.25 ACRES CONVERTED INTO A 2 UNIT APARTMENT

Zoning I-1 Tax Map 18 M16-1-8
Heated By Oil Hot Water Heat.
Water & Sewer.
Each Side Having Kitchen (1) 2 Bedrooms (1) 3 Bedrooms, Living Room, Pantry Area, Eat-In Or Dining Area (1) With Outside Porch Entrance, Bathroom
Good Roof, Nice Landscape, Front Porch
This Outstanding Dwelling Being Well Maintained And Built Deserves your Close Inspection. Good Investment Property.

TERMS: 10% Down Day of Auction
Balance Within 45 Days
ATTORNEY: Elvin M. Byler - 717-299-1100
Auction For: **PEARL T. HOGG**
(717) 786-3447

Auction Conducted By The:
J. OMAR LANDIS AUCTION SERVICE
Jay M. Witman AU-001127-L
Box 501, Ephrata, PA 17522
717-733-7917 or 665-5735

LARGE PUBLIC TRACTOR & MACHINERY AUCTION

MONDAY, SEPTEMBER 29 @ 9:00 A.M.
Inventory Reduction Auction For Capital Tractor Co. Inc., Rt. 7, Hoosick Rd., Troy, N.Y. (Albany Area)

75+ FARM TRACTORS
TOP SELECTION OF DOZERS, BACKHOES, ETC.
LARGE LINE OF FARM MACHINERY

Trucking Available — Lunch
Call Or Write For Sale Brochure
Auctioneers Note: no Appraisal Sale Here. These People Do Business.
I Invite You All To Attend.

Owners
518-279-1133
NYS Toll Free
1-800-342-3208
CAPITAL TRACTOR CO., INC.

Sale By:
Auction
GOODRICH
607-642-8688
AUCTION SERVICE INC. RTE. 38 & 38B, NEWARK VALLEY, NEW YORK 13811

Auctioneers: Ed Goodrich, Jr. - Newark Valley, NY
Joe Brown - Geneva, Ind.

HEAVY EQUIPMENT AUCTION

55 SIPE ROAD ETTERS, PA.
(HARRISBURG-YORK AREA)
WEDNESDAY, SEPTEMBER 24, 1986
at 10 A.M. Take I-83 south from Harrisburg to exit 13, take 382 west, immediately turn left on Sipe Road to sale site.

Due to the death of owner Joe Johns, Timco Const., Inc. will disperse at absolute auction.

DOZERS & CRAWLER LOADERS

CAT 931B crawler loader (1984), S/N 29Y01407, less than 650 hrs., 2 owner.
J.D. 450 dozer, S/N 065801T, 6 way blade, 40% undercarriage, fair cond.
CAT 941B crawler loader, S/N 80H6263, ROPS canopy, 1 owner.
ALLIS CHALMERS 6G crawler loader, S/N 620836, ripper, fair cond.
CAT 977K crawler loader (1973), S/N 11K3397, ROPS canopy, ripper, good cond.

RUBBER TIRED LOADERS

CAT 966 rubber tired loader, S/N 33A1153, cab, fair rubber.
MICHIGAN 75 rubber tired loader, S/N 7CG307, cab, Detroit diesel.
MELROE 600 Bobcat skid steer loader, S/N 71983, Wisconsin engine.

BACKHOES

CASE 580C loader backhoe, S/N 8963172, rebuilt engine, cab, 1 owner.
CASE 580C loader backhoe, S/N 8961515, cab, 1 owner.

GRADALL & SCRAPER

WARNER SWAZEY 2400 gradall S/N NP45218, diesel up, gas down.
TEREX TS14 double barrel scraper, Detroit diesel.

PAVER

BLAW KNOX PF115 asphalt paver, S/N 0762012, powered by John Deere diesel engine, hyd. extensions, 1 owner.

ROLLERS

HUBER T35H tandem roller, S/N 3T3240, gas engine, 1 owner.
BUFFALO BOMAG tandem roller, S/N 73421, 10-14 ton, Detroit diesel, 1 owner.

GRADER

CAT 12F motor grader, S/N 70D751, direct start.

TRUCK TRACTORS

MACK (1972) R600 tandem truck tractor, S/N B61ST51165, 237 engine, 5 speed, 22" rubber.
MACK (1971) R600 tandem truck tractor, S/N R685LST20426, 237 engine, 5 speed, air steering, good rubber.

DUMP TRUCKS

MACK (1965) U600 tandem dump truck, S/N U615ST1020, Detroit engine, 10 speed.
DODGE (1969) tandem dump truck, S/N 9861617101, 220 Cummins, 10 speed.
DIAMOND REO (1965) tandem dump truck, S/N 560199, 220 Cummins, 5 speed.
FORD (1973) 8000 single axle dump truck, S/N K804VQ79400, Cat engine, 5 & 2 speed.
FORD (1966) 850 tandem dump truck, S/N W85FU838498, 220 Cummins, 10 speed.
INT. (1967) R200 single axle dump truck, S/N 212012G219703, 6 cyl., 5 & 2 speed (parts only).
INT. FLEETSTAR 2000 tandem dump truck, S/N 2000DFD77853G (parts truck).

FLATBED TRUCKS

INT. (1975) 1600 flatbed dump, S/N 10662EHA17926, gas engine, 4 speed.
CHEV. (1969) C-40 flatbed truck, S/N CS439P863219, 6 cyl., 4 speed.

PICKUPS

FORD (1986) pickup, S/N 1FTCF15NOGLA58186, 8 cyl, aut., P.S., P.B., fibre glass top, 9000 mi., 1 owner
CHEV. (1980) 3+3 crew cab pickup, S/N CCM33AB131422, 8 cyl., 4 speed, P.S. P.B.
CHEV. (1974) pickup, S/N CCQ144B164319, 6 cyl.
DODGE (1974) stake bed pickup, S/N D24BE4S165961, 8 cyl., 4 speed.

TRAILERS

ROGERS (1972) 35 ton detachable gooseneck lowboy, S/N 16236, 18' deck, 15" radial tires, 1 owner.
TRAILCO dump trailer, S/N T4707PA, aluminum bed, 2 way gate.
TRAILCO dump trailer, S/N T5231PA, aluminum bed, 2 way gate.
TRAILMOBILE flatbed trailer, sliding tandem.
HYSTER (1968) 20 ton tagalong trailer, S/N 9606, air brakes, flex axles, tilt top.
HYSTER (1969) tilt top trailer, S/N 14338.
Homemade single axle trailer, S/N TM9201PA.

AIR COMPRESSORS

INGERSOLL RAND Spiro Flo 175 air compressor, S/N 85728U75313, diesel engine.

RELATED EQUIPMENT

York rake; 6- water pumps (1½" to 3"); 5- snow plows for dump trucks; Dirt tamper; Plate wacker; 2- concrete saws; 4- jackhammers; 1- electric chain hoist; Quan. of road signs; Quan. of drill rod; Quan. of drill bits; Fuel tanks for pickup; Quan. of masonary cutting blades; 2- dynamite boxes; Flashers; Traffic cones; PRIME MOVER self propelled buggy; BUSH HOG cinder spreader; Other misc. items.

SPECIAL EQUIPMENT

ALLIED TRENCHSHORE model 2542, 8' expandable, aluminum, OSHA standard.

RADIOS

MOTOROLA base station; 6- mobile units; 2- hand held portable units.

For info: Sale site phone- (717) 938-1888 or 938-1889

Terms: Cash, certified check, or letter from bank guaranteeing funds on all large items.

Owners-
TIMCO CONST., INC.

Managed and sold by:
DICK CRITTENDEN AUCTION CO.
MANSFIELD, PA. 16933
(717) 662-3131 or 662-3409
PA. LIC. #AU000191-L

Public Auction Register

PUBLIC AUCTION

TRACTORS, TRUCKS, IMPLEMENTS, PARTS
GOING OUT OF BUSINESS SALE
PATUXENT IMPLEMENT CO. INC.
UPPER MARLBORO, MARYLAND
FRIDAY, SEPT. 26, 1986
9:00 A.M.

LOCATED: Along Rt. 301 North of Upper Marlboro, MD. From Baltimore I695, Rt. 3 South to Rt. 301. From Washington DC I495 Rt. 4 East to Rt. 301.

FARM TRACTORS & TRUCKS

John Deere 401C w/Ldr., Ford 4500 w/Ldr., 3 Pt., John Deere 170 Skid Ldr. (rebuilt engine), John Deere 90 Skid Ldr., Farmall 140 w/Plow & Cult., Kubota B6000 w/S850 3 Pt. Tiller, 2- Farmall Super A Trtrs. w/Cult., Farmall Cub w/Rotary Mower, Mass. Ferg. 165d. w/Ldr., 2- Mass. Ferg. 65 Trtrs., Mass. Ferg. 204 Forklift, Ford 3000, Farmall 100 w/FH, Farmall Super H w/Ldr., Farmall C w/FH, 2B. Plow, Cult., M.F. 20 and 30 Turf Trtrs., John Deere 40 w/3 Pt., Ford 8N, Ferg. JD 30, Farmall A, Earthmaster Trtr., Motowlift Forklift. Parts Tractors: JD B, Farm. H, M, ACWD, 2- Clark Forklifts, AC B Motor, Lots Wheel Weights, Lots Used Tires.

1978 Chev. C-65 Truck w/Jerrdan Roll Back
1981 Ford F-250 Pick-up Truck
1978 GMC Pick-up Truck
Centreville 2 Axle 7000# Trailer

FARM IMPLEMENTS, LAWN & GARDEN

Woods RM59, L59, RM500 Mowers (new), 2- Woods T50 Tillers, M.F. 225 Ldr., M.F. 8T. Chisel Plow, Kubota Disk, AC Whl. Disk, Hardee Tiger 3 Pt. Rotary Cutters (new), Woods C-80 and M5 Rotary Mowers, Minn Mo 2R Picker/Sheller, Lilliston Rotary, AC 390 Haybine, JD 34 Spreader, Int. PTO Spreader, Mech. 1R., 3 Pt. Transplanter, Ellis 2R. Transplanter, Tobacco Cutter, Sauder Ldr., Cub Disk, FH Disk, Ford 2B Plows, JD Plows- 3 Pt. and Pull Type, Int. 1 Pt. Plow, MF 2x14 Plow, Cub Plow, Super A Plow, 1 Pt. 2B Disk Plow, 3 Pt. Disk Plow, 3 Pt. Cult., 3 Pt. Blades, FN Balde (7'), 3 Pt. Wood Saw, Boom Pole, 3 Pt. Box Scrapers, 3 Pt. Yard Rake, JD, Ford, Int., Case, Oliver Sickle Mowers, Cub Snow Blade, Cub and Super A Cult., 3 Pt. 1R Cult. (new), JD Grain Drill, Alfalfa Seeder, Spring Harrows, Roller, Chardee and Clark Field Sprayers, Wheel Rake, JD 490 Planter, Dump Rake, Shaver Post Digger, ARPS 3 Pt. Snow Blower, NH 467A and 477 Haybine (parts), MC 55T Baler w/Int. Engine, and Lots More.

JD 317 LG Trtr., NH S-14 LG Trtr., 2- Ariens S-14 LGT, M.F. 12 LGT, MF 7 LGT, JD 68 and 70 Riding Mowers, Ditchwitch Ground Saw, Lawn Boy Rotary, Lawn Aerator, Kut Kwick w/Wisc. Engine, Power Blower, Gravely Grdn. Trtr., Blade, and More.

PARTS, SHOP TOOLS, OFFICE EQUIP

Lot Small Engine and LG Parts (Gravely, Tecumseh, Briggs & Stratton, Kohler, Wisconsin, Bolens, Onan), Lot JD Parts (for older tractors, combines, implements), Lot JD and Other Parts Books and Shop Manuals, New Toys, Lot V Belts, Hardware, Paint, Oil.

Royersford Manual Press and Torch Set, Tire Changers, 3T Motor Crane Lift, 1T Lift Frame w/Chain Hoist, Hydraulic Press, 2 Floor Jacks, Jack Stands, Chain Saw Grinder and Chain Repair Set, Gear Pullers, Rotary Mower Lift, Bench Grinder, Work Benches, Anvil, Bench Vises, Bag Truck, Batt. Charger, Sleeve/Puller Sets, Pressure Washer, Air Grease Guns, Hand Tool, Much More.

Lots Office Desks, Chairs, File Cabinets, Lot Steel Shelving, Parts, and Bins.

NOTE: After many years in farm equipment sales and service, Mr. Dixon is retiring and going out of business. Everything will be sold and must be removed. There will be additions and deletions from sale listing due to daily retail business before auction date.

TERMS: Cash or Check w/Bank Letter of Credit — Full Settlement Day of Sale.

Sale For:
ROBERT A. DIXON, PRES.
Patuxent Implement Co. Inc.
3030 S.E. Crain Highway
Upper Marlboro, MD 20772
(301) 627-3952

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

FRI. OCT. 3 - 10AM Modern Farm Machinery. 5 mls. SW of Mifflin. Russell P. Fry, Owner. Long's Auction Service.

FRI. OCT. 3 - 11AM Krebscrest Complete Dairy Herd Dispersal of 57 Registered & Grade Holsteins. 1 mi. N. of Beavertown, PA, along Rt. 522, and 8 mls. S. of Middleburg, PA, along Rt. 522, Snyder Co. George A. & Arla R. Krebs, Owner. Earl W. Esh, Auct.

FRI. OCT. 3 - 7PM New Saddle & Tack. Red Carpet Horse Sale, Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. K. Hines, C. Rowe.

FRI. OCT. 3 - PA Keystone Duroc Classic. Show 11AM; Sale 6PM. PA Farm Show Building, Cameron & McClay Sts., Harrisburg, PA. Managed by: United Duroc Swine Registry, Mr. Gary Huffington. Harry H. Bachman, Auct.

FRI. & SAT. OCT. 3 & 4 - 3PM & 9:30AM Respectively. Antiques, Jewelry, Collectibles, Personal Property. At Springetts Fire Co. Social IHall, 3013 East Market St., York, PA. For: York & Lancaster Co. Consignors. Jacob A. & Brian L. Gilbert Aucts.

SAT. OCT. 4 - Zuelinger, PA. Dairy Herd Dispersal, Richard Scott, Owner. Sale mgd. by Merle Woodring and Kling's Auct. Serv.

SAT. OCT. 4 - 1234 Acres--16 Tracts. Charlotte Co., South Central VA & Full Line of Farm Eq. 14 mls. S. of Keysville. Estate of D.C. Jackson, Jr. Ownby Auct. & Realty Co., Inc.

GAP AUCTION

FRIDAY EVE., SEPTEMBER 26
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

R. HEWITT SUTTONS FARM

SALE

SPRINGVILLE, PA. - SUSQ. CO.

Due to our employment with P & G we will sell the personal property and offer the following Real Estate. Located on Pa. Rt. 29, halfway between Springville & Dimock, 10 miles S. of Montrose & 10 miles N. of Tunkhannock. Watch for Bunnell Red Auction Arrows.

SATURDAY, SEPT. 27, 1986
12:00 Noon

40- TOP QUALITY HOLSTEIN HEIFERS -40

All 30-day T.B. & blood tested free herd. Pa. & Interstate charts. Innoculated for shipping fever. Calfhood vaccinated. Examined for pregnancy by local vet.

This Susq. Co. group of heifers consists of 25- 2 yr. old bred for early & late winter, 15- 18 mo. old yearling heifers. Several for E.T.

The herd offers fancy heifers from top producing dams and popular sires. All show size, type & good body conformation.

TRACTORS

Same Diesel Buffalo tractor 130- 4WD, used only 5 yrs., Massey Diesel 275- used only 6 yrs., Massey Diesel 65- all ready for fall work.

Gehl 700 chopper- PTO- all-sharpener, 2R corn head w/pickup head- A-1, Miller 10 ft. offset disc- A-1, 3- 14 ft. Gehl forage wagons, Papec hopper blower, 8 ton fiberglass feed bin, N.I. 7 ft. cut-ditioner, Ford Model 555 baler A-1- 1000 lb. bales, 20 ft. mow elevator, 25 ft. hay & grain elevator, IHC side rake, Gehl LH flail spreader, Knight 325 bu. spreader, Lincoln 225 V welder, JD 4R corn planter- for parts, 2 running gears wagons.

1:00 P.M. Sharp

Farm of 275 acres to be offered at Public Sale. Tract #1: 215 A. Farm- 130 A. tillable, 40 A. pasture, 45 A. woods bordering 1000 ft. on Fitch's Lake. 9 room house w/4 bedrooms, bath, modern up-to-date barns, 38x40 free stalls, new barn 38x140, 64 tie-stalls, barn cleaner, pipe line, bulk tank complete, Hohn silo 18x70 w/unloader & 2 drilled wells.

Tract #2- 65 acres- 50 A. good cropland, 15 A. woods w/plenty of good frontage. Ideal small & large game hunting. This tract from the former Jim Elliott farm.

This real estate offers good rich farming land, miles of road frontage, a scenic view of endless mts. TERMS- 10% down balance in 60 days. Other announcements on day of sale. Personal property- Cash or approved check.

- Lunch Served -

Owners
R. HEWITT & SHARON SUTTON
Springville, Pa. RD#1

Bunnells Auction Sales, AU-114
Springville, Pa.
Ph. 9675-2375

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. OCT. 4 - 9AM Full Line Woodworking Tools. 1 mi. S. of Gap. John Algyer. Steve Petersheim & Steve Jr., Aucts.

SAT. OCT. 4 - 9AM Real Estate, Antiques, HH. 525 E. 28th Div. Hwy. (Rt. 322), Brickerville, PA. By: James & Naoma Seiverling. T. Glenn & Timothy G. Horst, Aucts.

SAT. OCT. 4 - 9AM Used Tack, Harness & Equipment. Red Carpet Draft & Driving Horse Sale. Cambria Co. Fairgrounds, Rt. 219N., Ebensburg, PA. James Howard, Chris Rowe, Kevin Hines.

SAT. OCT. 4 - 9AM Blacksmith Tools, Farm Machinery, HH. Located 5 mis. S. of Quarryville along Rt. 222. Donald C. Risk, Seller. Kreider & Kline, Aucts.

SAT. OCT. 4 - 9:30AM New & Used Household Goods, Coins, Antiques & Hardware Items. Smoker's Store, located 4 miles east of Intercourse, 2 miles west of White Horse along Rt. 340, village of Spring Garden, Salisbury Township, PA. Terms by John N. & Sara E. Smoker. Auctioneer, Leon Kurtz.

SAT. OCT. 4 - 9:30AM Real Estate, Antiques, Collectibles, Butcher Eq. Turn off Rt. 42 at the S. end of Numidia, PA. on the Middle Rd. toward Bear Gap and travel 3 mis. and turn right to the 1st farm. Earl E. Mowery Estate, Seller. Hock's Auction Service.

SAT. OCT. 4 - MD Polled Hereford Assoc. Red, White, Blue Sale Plus Club Calf Sale. At the Frederick Fairgrounds, Frederick, MD.

SAT OCT. 4 - Quilts, etc. House of His Creation Benefit. Steve Petersheim & Steve Jr., Aucts.

SAT. OCT. 4 - 10AM 50 Acre Farm & Personal Property. Located from Honey Brook take Rt. 10 South to Beaver Dam Rd., turn right, go 1.4 mi. to Guy Rd., turn right to property. Salisbury Twp. Lancaster Co. Estate of Ruth H. Guy. Horning Farm Agency, Alvin Horning, Auct.

SAT. OCT. 4 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. OCT. 4 - 10AM Farm Eq., HH, Cattle Cumberland Co., PA. Traveling I-81 take Exit 12. Follow Rt. 465 S. to Alexander Spring Rd. Turn right and follow approx ½ mi. to sale on right. By: Roger & Helen Howe. Melvin & Lamar Sensenig, Aucts.

SAT. OCT. 4 - 10:30AM Consignment Auction of New & Used Farm & Industrial Tractors & Eq. Newark Valley, NY, 20 mis. W. of Binghamton. Sale by Goodrich Auction Serv , Inc

SAT. OCT. 4 - 11AM 80 Head Dairy Cattle. Midway between Greencastle & Waynesboro, PA, off Rt. 16 at the Village of Zuelinger on Scott Rd. S. ½ mi to the farm off Rt. 81 at Exit 3 Richard Scott, Owner. Sale Managed By: Merle Woodring & Art Kling.

SAT. OCT. 4 - 3PM Real Estate. Along Peiffer Rd., East Cocalico Twp., Lanc. Co., PA. Take Kramer Mill Rd. from Main St. over Rt. 222, Bridge to Peiffer Hill Rd., first property on left. By: John & Sharon L. Rutt. H.H. Leid Auct. Serv.

SUN. OCT. 5 - 2PM 12 Ac. Grand Canyon Motel/Restaurant/Resort. Rt. 660, 9 mi. W of Wellsboro, Delmar Twp., 3/4 mi. from the Grand Canyon East Rim, Tioga Co., PA. Kenneth A. Geyer Auction Co., Inc.

PUBLIC AUCTION

VALUABLE REAL ESTATE
80 ACRE FARM
LIMESTONE SOIL

SATURDAY, NOVEMBER 8, 1986
11:00 A.M.

Located 1 mile west of Lititz borough, Lanc. Co., Pa. Along Temperence Hill Road from Lititz use West Orange St., go one mile to farm on right in Penn Township.

Real Estate consists of 80 acres M/L fertile limestone soil. Presently operating as a poultry-swine and beef cattle farm. Thereon erected the following structures, large brick home with modern kitchen, livingroom, diningroom, four bedrooms, bath, automatic heat, large bank barn for cattle finishing app. 75-80 head, 20'x68' concrete silo, poultry house for 16,000 laying hens, swine finishing house for 500 head, tobacco curing shed, three car garage. This farm presently has road frontage on north, east, south and west sides. Farm will be open for your inspection October 11, 1986 10:00 A.M. till 3:00 P.M. and October 24, 12:00 P.M. till 4:00 P.M. or by appointment with auctioneer or owners. Successful bidder will be required to pay 10% down at time of auction, balance at settlement March 1, 1987.

Auction for

CARL H. LONGENECKER AND M. JANE LONGENECKER

E.M. Murry Associates
Auctioneers
Lititz, Pa. AU-648L
J. David Young - Atty.

E.M. Murry Associates

10 S Broad St.
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION

FARM EQUIP., CLETRAC DOZER, SNO MOBILES, WOOD WORKING TOOLS— LATHE & EQUIP., LUMBER, CAR, TRUCKS

SATURDAY, SEPT. 27, 1986
10 A.M.

Located 7 Mi. E. of Pine Grove, 7 Mi. W. of Cressona, off Rt. 183, 1 Mi. N. off Rt. 443, along Sweet Arrow Rd., close to Hidden Valley Golf Course. Sch. Co. Pa.

FARM EQUIP: BG Oliver Cletrac Dozer w/9' angle blade- 12" track-fully hyd. w/PTO pulley, V type sno plow, Oliver 2 row pull type corn planter, 5 bar side rake, 2 row transplanter, 270 N.H. hayliner baler PTO, Conyngham hay crimper, 2 hole corn sheller, platform scale, 12" endless belt, hand plow, flat cart on wheels, 3' tractor type lawn roller, Fliteway port. air comp., #200 Steam Jennie, Skidoo wide track 22" Sno Mobile, 1980 Skidoo 640E etc.

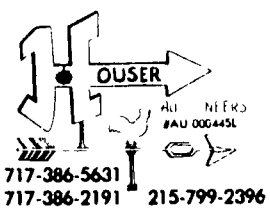
POWER TOOLS & LUMBER: 12" Port. comm. Planer w/3 H.P. sgl. phase motor, Shopmaster variable spd. drill press, Shoprite comm. band saw, Nodel 1043 Wood Lathe self contained motor-4' bed (new), B&D DeWalt radial arm saw w/table, comm. elec. sander, bench vises & grinders, Miller Falls comm. Skillman saw, Skill saw, table model Jig saw, Rockwell Delta tilt top table saw w/4" joiner comb., asst. wood clamps, elec. motors, Century space heater, iron bars, 18 comp. metal bolt bin, 7 tray revolving bolt bin, asst. bolts-nails-hand tools, anvil, roof coating, plumbing equip & fittings, elec. supplies, large asst. of packaged window trim & casings, rotary mower, gas cans, picture windows, large asst. of new seasoned lumber such as Cherry-Pine-Mahogany-Sassaphras boards-2x4 & 2x6 asst. lengths, moldings, decrative wood spacers etc.

1969 4 Dr. Deluxe Lincoln Continental-full power- 56,000 orig mi.- good cond., 1977 Ford Pick-up F150 Custom, 1974 C1000 Ford Van, 1968 Ford Econoline Pick-up, Miley 2 horse tandem axle trailer.

Corning top elec. stove, auto. dryer, dishwasher, hood, port. color TV, & other misc. household items.

Known as Wm. Seigel Lumber

Sale ordered by
LEBANON VALLEY BANK
Guardian for Wm. H. Seigal-
Charles Frank Atty.
Houser Aucts. AU-000445L
717-386-5631 or 215-799-2396



717-386-5631
717-386-2191 215-799-2396

FARMERSVILLE AUCTION

TUESDAY, SEPTEMBER 23
3:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods.

See Lanc. Newspaper Sat., Sept. 20 for listing.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
(717) 354-5095

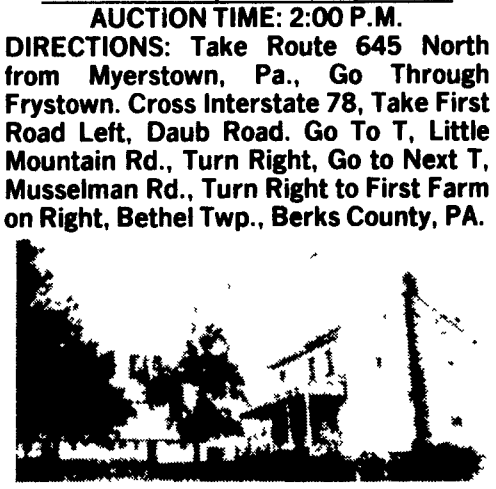
Auctioneer: Lester Weaver
AU-982-L

PUBLIC AUCTION

121.815 ACRE DAIRY FARM
Approximately 75 Acres Tillable
Approximately 30 Acres Pasture

SATURDAY, OCT. 11, 1986
AUCTION TIME: 2:00 P.M.

DIRECTIONS: Take Route 645 North from Myerstown, Pa., Go Through Frystown. Cross Interstate 78, Take First Road Left, Daub Road. Go To T, Little Mountain Rd., Turn Right, Go to Next T, Musselman Rd., Turn Right to First Farm on Right, Bethel Twp., Berks County, PA.



2½ STORY FRAME DWELLING
with aluminum siding, large eat-in KITCHEN w/built-in cabinets and range. FAMILY ROOM, LIVING ROOM, SEWING ROOM & BATH, LAUNDRY ROOM w/washer & dryer hookup. 4 BEDROOMS, ATTIC AREA, BASEMENT, Oil hot water baseboard heat. WATER SOFTENER.
*Well w/Pressure System *On Lot Sewer

LARGE BANK BARN
w/40 stanchions, barn cleaner & manure pit. 4 inch vacuum line, MILK HOUSE w/435 gallon milk tank.

4 BAY GARAGE
IMPLEMENT SHED WITH CORN CRIB
9'x50' Stave Silo
14'x50' Stave Silo
Both Silos w/Unloaders
Large Trench Silo w/Concrete Bottom & Blocksides

1,000 gallon underground fuel tank at house. Also, underground diesel fuel and gasoline tanks.

Double Throw Switch — Stream
Macadam Drive — Pond

Recent Survey, June, 1986

NOTE: If you are looking for a farm, do not miss seeing this one; it may be what you are looking for. See it at OPEN HOUSE Saturday, September 27, and October 4, 1986, from 12:00 noon to 3:00 p.m. Balance of farm may be seen anytime. For private showing, or assistance in obtaining financing, call Paul E. Martin, 717-733-3511.

TERMS: 10% down day of auction, balance at settlement, date to be announced later. All herein information is believed to be accurate, but is being used for advertising purposes only.

TERMS BY:
LYDIA G. STAUFFER
(MRS. ISAAC W. STAUFFER)

AUCTION CONDUCTED BY:
J&P AUCTIONS
PAUL E. MARTIN, AUCT.
AU001600-L
EPHRATA, PA. 717-733-3511
JOHN D. STAUFFER, AUCT.
AU001509-L
LITITZ, PA. 717-665-5099
HENRY STEINER, ATTORNEY

COUNTRY AUCTION

LUMBER

PAINT

HAY

UTILITY SHED

PICNIC TABLE

PLANTS

DOG HOUSES

CERTIFICATES

TOYS

CRAFTS

QUILTS

LAWN ORNAMENTS

HOUSEWARES

MATERIALS

WEST FALLOWFIELD CHRISTIAN SCHOOL

Located 2 miles south of Atglen on old Route 41.

NOW a 2-DAY EVENT

FRIDAY, SEPT. 26 - 4 P.M. to 7 P.M.
Family-Style
CHICKEN POT-PIE SUPPER
Take out supper available!
Buy from craft & bake tables. Browse over sale items.

SATURDAY, SEPT. 27 - Starting 9:30 A.M.
AUCTION
of many new and used items, crafts and foods. Good eating, too!
Donated items accepted at the school Friday 9 A.M. to 9 P.M.

PUBLIC AUCTION

GENTLEMAN'S FARMETTE - COUNTRY LIVING

York Township, York County, PA

WEDNESDAY, SEPTEMBER 24, 1986

6:30 P.M.

LOCATED: Between Yoe, PA and Red Lion, PA on Springwood Road, York County, York Township.

GENTLEMAN'S FARMETTE

4 acre farmette in York Township, York County, Dallastown School District, with improvements. Frame house with aluminum siding (insulated), completely modernized, having a large modern kitchen and dining room combination with new cupboards, double drain sink and counter with electric stove. Large living room with brick fireplace and wall to wall carpet, family room with wood stove and barn siding paneling with country full bath with skylight. 3 bedrooms and full bath on second floor. Oil hot air furnace, city sewage and water, slate roof. Large front porch. House is surrounded with evergreen and shade trees. Has brick rear patio and walks. In-ground pool (16x32) with cement walls and security fences.

Frame barn with 2 barn floors with sliding doors and 2 storage areas. Workshop attached to barn. Stable area in bottom of barn. Corn Barn, Hog Pen, and other out buildings. Fenced-in-pasture and blacktop driveway.

This property is in very good condition and must be seen to be appreciated. Has road frontage of 417 feet. Only minutes from York or I-83 and surrounding areas. Zoning is residential.

TERMS: 10% Down, Balance in 60 days.

Shown by appointment only - (717) 764-6412 from 8:00 AM to 5:00 PM.

Owners:

MR. & MRS. FRANK FERDINAND

RD 4, Red Lion, PA

Auctioneer:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

Public Auction Register

PUBLIC SALE

— OF —

ANTIQUES & HOUSEHOLD GOODS

Brickerville

WED., SEPTEMBER 24, 1986

At 9:30 A.M.

Located just off Rt. 322 in Brickerville, Lancaster Co., Pa. (Directions: Approx. ¼ mile east of Rt. 501 & Rt. 322 Intersection.)

Canopy Bed; High Victorian Bed; Rope Bed; Camel Back Trunk & Doll Trunk; Slant Top Desk; Walnut Cane Seat Chairs; Hoosier Kitchen Cabinets; Dough Box; Trundle Bed; Cottage Bureau; Coffin (Salesman Sample); Plank Chairs; Mantel Clocks; Wall Clock; Franklin Stove; Wicker Stand; Wicker Sofa & Chairs.

LINENS: 2 Wool Coverlets; Quilts; Quilt Tops; Hooked & Braided Rugs; Rag Carpet; Children's Cradle; Doll Carriage; Doll Bed; By Low Doll; Twig Rocker; Tin Sand Toys.

Whirligig; Kerosene Lamps; Tinware Molds; Advertising Items; Banks; Post Cards.

Blue & Gray Agate - Cast Iron Tea Kettle; Cake Molds; Iron Kettle; Boot Jack; Butcher Fork; Trivets; Iron Bank; Brass & Iron Dipper; Cow Bello; Balance Scales; Cherry Seeder; Brass Candleholder; Door Stops; Stomper; Rolling Pins; Yellow Ware Mold - Spatter Potty; Roseville; Slipware Majolica; Bennington Teapots & Bowls; BASKETS; Demuth's Snuff Jar; Batter Jug.

Teapot; Vaseline Glass; Amber Glass; Pressed and Pattern Glass; Oriental.

Tools: Broad Ax; Straw Knife; Lanterns; Cigar Mold; Chain Saw.

Terms by

BEATRICE ECKMAN

T. Glenn Horst, Auct.
859-1331 - AU000438L
Timothy G. Horst, Auct.
738-1245 - AU001767L

MON. OCT. 6 - 3PM Antiques, HH, Tools, Coins. "Fair's Country Store" village of Hinkletown along Rt. 322 between Ephrata & Blue Ball, Lanc. Co., PA. Terms by: Martha E. Weinhold. T. Glenn & Timothy G. Horst, Aucts.

TUES. OCT. 7 - 2PM Valuable Dairy Farm, zoned RH & RM. Located 1 mi. N. of Quarryville, 7 mis. S. of Strasburg, turn off Rt. 222, Carmargo Rd. go to stone road, turn left 1st farm on right. Eden Twp., Lanc. Co., PA. Terms by: Earl & Marion Neff. Robert E. Martin & Son, Frank L. Steller, Aucts.

TUES. OCT. 7 - 3PM Collectibles, Tools, Trucks. Along Five Points Rd, S. Heidelberg Twp., Berks Co., PA. Terms by: Wm. C. Homyack. T. Glenn & Timothy G. Horst, Aucts.

EVENING DAIRY AUCTION

THURSDAY EVE. OCT. 2, 1986

7 p.m.

Selling at Kling's Sale Barn located 2½ miles NE of Landisburg, Perry Co., PA On Rt. 74, 15 miles North of Carlisle, PA.

80 HEAD OF HOLSTEINS

Selling dairy herd belonging to James & Nevin Smith, Newport, PA.

Dairy consists of 49 Grade Holstein Cattle, 8 first calf heifers sell that have freshened in July, 12 head freshen August and September, 14 Head due for October and November, 5 bred heifers, balance in different stages of lactation. All cattle home raised. All AI sired and bred to Sire Power and ABS bulls. Pregnancy checked. This is a young dairy that is producing well.

Also selling for Art Kling, 30 head of just fresh first and second calf heifers, mostly registered, several with records on their dams and themselves.

Special Mention: Fancy Mars Tony heifer selling just fresh. A load of registered Canadian first calf heifers all fresh or close. Sired by Mattador, Lancer, Majesty, Cutlass, Martie. Several second and third calf cows fresh and milking over 80 lbs. a day now. Service age bull sired by Elevation from a Very Good dam and an Excellent GD sells. All cattle vaccinated for shipping fever complex.

Sale managed by:

AUCTION KLING'S SERVICE

R D 1, Landisburg, PA 17040
tel.(717)789-3883 • 789 3616
License No AU-000500-L

TUES. OCT. 7 - 7PM Special Fall Feeder Cattle & Feeder Pig Sale. At Carlisle Livestock Market, Inc., Exit 12 off I-81.

WED. OCT. 8 - Complete Dairy Dispersal, Holstein Herd, Dairy & Farm Eq. J.D. Mohler, Rocky Mount, VA. Ownby Auct. & Realty Co., Inc.

THURS. OCT. 9 - 9AM Antiques, Collectibles, HH. 1060 Furnace Hill Pk. (Rt. 501, approx. 3 mis. N. of Lititz), Warwick Twp., Lanc. Co., PA. By: Naomi Pfautz. T. Glenn & Timothy G. Horst, Aucts.

FRI. OCT. 10 - RD 1, Loysville, Perry Co., PA. Milligan Bros. Complete Dairy Dispersal. Kling's Auct. Serv., Sale Mgrs.

FRI. OCT. 10 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81.

FRI. OCT. 10 - 7PM Special Sale of one herd of 100 head Holsteins from Berks County consigned by Lee Katz to be held at New Holland Sales Stables, Inc., located 12 mis. E. of Lancaster off Rt. 23, New Holland, PA.

SAT. OCT. 11 - 9AM Real Estate, Antiques, Dolls, Coins, HH. 606 W. Main St., Denver, PA. By: Donald R. Showalter Estate. T. Glenn & Timothy G. Horst, Aucts.

SAT. OCT. 11 - 8AM Antiques, Collectible Tools from Brillhart Blacksmith Shop & Machine Shop of B.F. Strickler & Son (Ben-Roy). From I-83 take Shrewsbury Exit #1 to 851 W. Turn at the Coach Light Restaurant and proceed 1½ mis. to Plank Rd. Turn right and proceed 2 mis. to Mt. Olivet Rd. Turn left and go to Ridge Rd. Turn right onto Brill Strick Rd. and proceed to sale. Robert & Ada Brillhart Strickler, Owners. Melvin Haines & Ralph Brenneman, Aucts.

AUCTION

HENKELS & McCOY & OTHERS

CONSTRUCTION & LINE EQUIPMENT, 4x4s, PICKUPS, VANS, CARS, & LINE TOOLS

SATURDAY, SEPTEMBER 27, - 8:30 A.M. STRINESTOWN, PA

NOTICE: This is our 17th auction sale for Henkels & McCoy, a utility contractor who is selling equipment and vehicles surplus to its present needs.

LOCATION: The Sale will be held at Henkels & McCoy's yard on Route 295 in Strinestown, PA. (7 miles north of York at Exit 12 of Route 83).

CARS & VANS

1983 Ford Tempo GL, 4 cyl., auto., w/a/c, fair to good; **(3) 1983 Ford Escort Wagon,** 4 cyl., (2) 5 spd., (1) auto., (1) w/a/c, fair to good; **1983 Ford LTD,** 6 cyl., auto w/overdrive, w/a/c, cruise control, good; **1983 Ford LTD Wagon,** 6 cyl., auto., w/a/c, good; **(2) 1983 Ford Fairmont,** 4 cyl., auto., fair to good; **1982 Chev. Citation,** 6 cyl. auto., good w/good tires; **1982 Ford Escort GL,** 4 cyl., auto, w/a/c, fair to good; **(2) 1982 Ford Escort GL Wagon,** 4 cyl., (1) auto., (1) 4 spd., fair; **1982 Ford LTD** 8 cyl., auto., w/a/c, cruise control, fair to good; **(2) 1982 Ford Granada Wagons,** 6 cyl., auto., w/a/c, fair to good; **1982 Ford Fairmont** 6 cyl., auto., fair; **1981 Ford Granada,** 8 cyl., auto., w/a/c, cruise control, fair; **1981 Ford Fairmont Wagon,** 6 cyl., auto., w/a/c, fair; **(2) 1981 Ford Fairmonts,** 6 cyl., auto., fair; **1980 Chev. Chevette,** 4 cyl., 4 spd., w/a/c, fair to good; **1980 Chev. Impala,** 8 cyl., auto., w/a/c, fair; **1980 Ford LTD** 8 cyl., auto., w/a/c, good; **1979 Ford Pinto,** 4 cyl., auto, fair; **(2) 1980 Ford E150 Display Vans,** 8 cyl., auto., fair; **(5) 1979 Ford E150 Display Vans,** 8 cyl., auto., fair; **1979 Ford E150 Panel Van,** 8 cyl., auto., fair; **(2) 1978 Chev. C20 Display Vans,** 8 cyl., auto., fair; **1978 Chev. C20 Panel Van,** 8 cyl., auto., fair; **1978 Ford E150 Panel Van,** 8 cyl., auto., fair; **1974 Ford E100 Panel Van,** 6 cyl., auto., fair. **NOTE:** There will be several cars and vans that are wrecked or missing parts and will be sold strictly for parts.

4x4S, MECHANICS BODIES, PICKUPS, CREW CABS & SUBURBANS

1984 Ford 4x4 Bronco II, 6 cyl., auto , good; **(6) 1984 - 1979 Ford 4x4 Broncos,** 8 cyl , auto , fair to good, **(3) 1980 - 1973 Ford F250 4x4 Pickups,** 8 cyl , 4 spd , fair to good, **1982 GMC Sierra 2500 Enc. Mechanics Truck,** dsl , auto., fair to good, **(2) 1979 - 1978 Chev. C20 Mechanics Trucks,** 8 cyl., auto., fair; **1978 Ford F350 Mechanics Truck,** 8 cyl , 4 spd , fair, **1977 Ford F350 Enc. Mechanics Truck,** 8 cyl , 4 spd , fair, **(2) 1984 - 1977 Ford F250 Mechanics Truck,** 6 cyl , 4 spd , fair, **1984 Ford F100 Ranger Pickup,** 6 cyl , 4 spd , good, **(5) 1983 Ford F100 Ranger Pickups,** (4) 4 cyl , (1) 6 cyl , (4) 4 spd , (1) auto , **(4) 1983 Ford F250 Pickups,** (3) 8 cyl., (1) 6 cyl , auto , fair to good, **(5) 1983 Ford F150 Pickups,** (4) 8 cyl , (1) 6 cyl., auto., fair to good, **(2) 1982 GMC Sierra 2500 Pickups,** 8 cyl , auto , fair to good, **1982 GMC Sierra S-15 Pickup,** 6 cyl , auto , w/cap, fair to good, **1982 Ford Courier Pickup,** 4 cyl , 4 spd., w/cap, fair, **(2) 1981 Ford F250 Pickup,** 8 cyl , auto , fair, **(2) 1981 Ford F150 Pickups,** 6 cyl , (1) auto , (1) 3 spd. w/overdrive, fair to good; **(4) 1981 Ford Courier Pickups,** 4 cyl , (2) 5 spd , (2) auto , (2) w/caps, fair; **1980 Ford F150 Super Cab Pickup,** 6 cyl , auto , fair to good, **1979 Ford F250 Pickup Truck,** 8 cyl , (1) auto , (1) 4 spd , fair, **(2) 1979 Chev. C20 Pickups,** 8 cyl., auto , fair, **1978 Ford F250 Pickup,** 8 cyl , auto , fair, **(2) 1978 Chev. C20 Pickup,** 8 cyl auto, fair to poor; **(3) 1980 Chev. C20 Crew Cab Pickups,** (2) 8 cyl , (1) 6 cyl , auto , fair, **(60 1979 Chev. C20 Crew Cab Pickups,** 8 cyl , auto , fair, **(6) 1979 - 1978 GMC 25 Crew Cab Pickup,** 8 cyl., auto , fair, **(5) 1978 Ford F250 Crew Cab Pickups,** 8 cyl , auto , fair, **1983 Chev. C20 Suburban,** 8 cyl , auto , fair to good, **(10) 1980 - 1977 GMC Sierra 2500 Suburban,** 8 cyl , auto., fair; **NOTE:** There will be several pickups that are wrecked or missing parts and will be sold strictly for parts

PLUS· BUCKET TRUCKS, PRODUCTION DIGGERS, DIGGER DERRICKS, BOOM TRUCKS, RUBBER TIRED & CRAWLER LOADERS, TRACTOR LOADER BACKHOES, TRUCK MTD BACKHOE, CRAWLER TRACTORS, CABLE LAYERS, 1984 VERMEER TRENCHER, EARTH SAW, MISC TRENCHERS, VIBRATORY & TANDEM ROLLERS, AIR COMPRESSORS, 1984 OLATHE CHIPPER, FORKLIFT, DUMP TRUCKS, LOWBOY & TAGALONG TRAILERS, STEP VAN, FLATBED, STAKE BODIES, CAB & CHASSIS, & BUS.

EVERYTHING SELLS TO THE HIGHEST BIDDER REGARDLESS OF PRICE

INSPECTION:

Thurs. & Fri., Sept. 25 & 26 from 8:00 a.m. - 5:00 p.m.

TERMS:

COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.

REMOVAL:

After the sale until 4:00 p.m. or Mon. - Wed., Sept. 29 - Oct. 1 from 8:00 a.m. - 5:00 p.m.

FINANCING:

Auction Financing available through Associates Commercial Corp Contact Clay Lowe at (412) 787-8323.

VILSMEIER AUCTION CO., INC.

Vilsmeier Auction Co., Inc. PA Auctioneer Licnese No.: AU-000958-L

SALE SITE PHONE NUMBERS: (717) 266-4183 (717) 266-4446 SALE SITE MANAGERS: Steve Kreibel/Joe Nevins

Please Note: Due to the large quantity of items in the sale, it is possible that we may be selling with 2 auctioneers.

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

SAT. OCT. 11 - 9AM Lumber, Antiques, Tools, Lanterns, Indian Relics. NW of Davidsburg, York Co., PA, to Red Run Church, 1st hard road on right (Kraultown Rd.) past church, 3rd place on right. Off Rt. 94 N. of E. Berlin, turn S. on Davidsburg Rd. to Kraultown Rd. on left, 3rd place. For: Mrs. Romaine Walton. Blaine N. Rentzel, Auct.

SAT. OCT. 11 - 9AM Farm, Construction Eq., Cattle. For River Crest Farm on Rt. 605, 2 mis. NE of Delaware, NJ. From Rt. 46, turn E. at Blinker (By Delaware Truck Stop) to Delaware Center, go to stop sign turn left on Rt. 605, 2 mis. to farm. Col. Fred R. Daniel Aucts., Inc.

SAT. OCT. 11 - 9AM Real Estate, Antiques, HH, etc. Along River Road, Village of Highville, Manor Twp., Lanc. Co., PA. Near Highville Church. By: Mrs. Chester B. Brenner (Luella L. Brenner. Howard Shaub, Auct.

LEE D. DOCKEY AUCTIONEER

ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION

ESTATE OF HAROLD H. HEINTZELMAN

SATURDAY, SEPTEMBER 27, 1986 9:00 A.M.

Location: 490 Orange Street, Northumberland, Pennsylvania.

ANTIQUES & COLLECTIBLES

FURNITURE: 2-Pc. 12-Pane Corner Cupboard, Refinished; Soft Wood 2-Drawer & 2-Door Panel End Jelly Cupboard, Refinished; Soft Wood 2-Pc. Sink Cupboard w/3 Drawers Across Top, Refinished; Marble Top Wash Stand; (3) Walnut Marble Top Stands - 2 Oval, 1 Square; Decorated Plank Bottom Porch Settee; 1-Drawer Spool Night Stand w/Towel Racks, Refinished; (2) Kitchen Windsor Plank Bottom Chairs; 4-Drawer Spool Cabinet on Legs, Refinished; Walnut Victorian Finger Carved Side Chair; Oak Counter Top Country Store Desk-Spool Cabinet; (2) Flour Chests w/Dough Trays - 1 w/Original Paint; Oak 5-Legged Extension Table; Refinished Butter Churn Made into Stand; Plank Bottom Porch Rocker, Ref.; 1-Drawer Stand; Oak Platform Rocker; Oak Wash Stand; Plank Bottom Rocker; Carpet Platform Rocker; Etc. **APP. 150-PCS. OF LATE ADAMS ROSE CHINA:** Teapot; Lg. Water Pitchers; Sugar Bowls; Creamers; Meat Platters; Plates; Cups & Saucers; Etc. **10 MUSIC BOXES:** Bird Cage; 6-Tune w/Inlaid Case; "The Criterion" w/17 Discs; Mahogany Case "Express" by Lyon & Healy w/31 Discs; Inlaid Case Cylinder-Type w/Bells & 12 Tunes; Etc. **LAMPS:** Aladdin w/Original Shade; (7) Kerosene Lamps; Rayo w/Shade, Electrified; Double Student Lamp, Electrified; (3) Skaters Lanterns; Min. Finger Lamps; Brass Base Kerosene Lamp w/Cranberry Shade; B & H Min. Lamp w/Green Half Shade; (7) Gone w/the Wind - 3 w/Half Shades, 4 w/Ball Shades; (2) Rayo Bases; (7) Min. Lamps; (2) Hanging Lamps w/Prisms - 1 w/Matching China Font; Bracket Light; etc. **COVERLETS:** by John Seibert, Lowhill, Lehigh Co., Pa. 1850; Daniel Bordner, Millersburg, Berks' Co. 1840; Wm. Low Miller, Boro of Muncy, Ly. Co. 1840; **MISC. ITEMS:** Sunbonnet Pattern Quilt; Candle Mold; Walnut Mantel Clock w/Acorn Finials; Cottage Model Mantel Clock; Brass Bucket; Redware Turk's Heads; Batter Jug; Assorted Jugs & Crocks; Misc. Postcards; Assorted Foreign Currency & Book of Indian Head Pennies; 1838 Printed Birth Certificate; Penmanship Drawing; Misc. Wooden Items, Tinware & Graniteware; Early Baskets; (5) Sets of Bone Handled 3-Prong Forks & Knives; Early Set of Bone Handled 2-Prong Forks & Knives; Rabbit Chocolate Molds; Wooden Spice Set; Cast Iron Teakettle & Butcher's Kettle w/3-Foot; Sadirons; Stereoptican Viewer w/Cards; Boys 2-Wheel "The World No. 2" Bicycle; Girls 2-Wheel "Elyria" Bicycle; Lionel Train w/Engine Marked New York Central Lines 253 w/3 Cars, O-Gauge; Child's Wooden Hand Wagon; Scooter Sled; Doll's Wicker Go-Carts; Child's Q-RS Play Saxophone & Melody Maker Player; (2) Tin Wind-Up Cars; Celluloid Animals; Easter Eggs; Assorted Bisque Figurines; German Bisque Head Doll w/Open Mouth; Hummels - Umbrella Boy, Umbrella Girl & Book Worm; Old Bicycle Lights; (5) Lg. Stone Mill Wheels; Etc. **CHINA & GLASS:** Misc. Staffordshire Items Including Lg. Chicken on Nest; Covered Glass Duck, Chicken & Turkey; (5) 7-Pc. Victorian Glass Water Sets; Misc. Pressed & Pattern Glass Including Gridley Water Pitcher, Shrine Pattern, Etc.; Assorted Pickle Castors; Lg. Selection of Blue & White Milk Glass; Blue Opalescent Glass; Depression Glass; Assorted Child's Dishes - Castor Sets, Tea Sets, Etc.; Copper Lustre Items; Ironstone Teapots, Sugars & Creamers, German China; Wedgwood Jasperware; Copper Lustre Decorated Bowls, Haviland Limoges China; Stick Spatter Belgium Bowl; Royal Copenhagen Christmas Plates; Lg. Selection of Gold Band Ironstone - Toilet Set, Teapots, Pitchers, Sugar, Creamer, Plates, Cups & Saucers, Etc.; R.S. Prussia Mustard; Bennington-Type Bowl; Covered Cheese Dish; China Pretzel Bottle; Sand Majolica Vases; 3 Pcs. of Cloisonne; Selection of Apothecary Jars & Glass Candy Containers; Etc.

1929 FORD MODEL A CONVERTIBLE w/RUMBLE SEAT, COMPLETELY RESTORED
1978 FORD F-150 RANGER EXPLORER w/V-8 ENGINE & TOPPER
1975 FORD 2-DOOR ELITE
EARLY JOHN DEERE GASOLINE ENGINE, TYPE E, 1½ HP
Lg. Assortment of Old Car Parts - Headlights, Spoke Wheels, Horns, Etc.
(Cars & car parts will be sold at 1:00 P.M.)

GUNS

Savage 9mm Automatic Hand Gun; Mossberg .22 Long Rifle, Bolt Action w/4 Power Scope; Winchester Model 94 Nickel Steel 32 W.S.; Winchester Model 70 30.06 w/Redfield 3X-9X Scope; J.C. Higgins Model 20 12 Gauge; Daisy No. 104 Double Barrel BB Gun.

HOUSEHOLD & MISC. ITEMS

G.E. No Frost Side by Side Refrigerator-Freezer; Zenith Floor Model Colored TV; Singer Electric Sewing Machine; Dehimidifier; Two 5-Pc. Wooden Breakfast Sets; 3-Pc. & 4-Pc. Waterfall Bedroom Suite; Sofa; Upholstered Platform Rocker; Cedar Chest; Lg. Assortment of Costume Jewelry, Dishes, Pots & Pans; Shop Master Jig Saw & Bench Drill Press; Misc. Hand & Garden Tools; Jacobsen Super Bagger Rotary Lawn Mower; Reo Model 626 Snow Blower; Etc,.

TERMS: Cash. Personal Checks Accepted Only From Persons Having An Established Account w/Auctioneer or Approval Prior To Day Of Sale.

April F. Swisher, Executrix

Harodl Woelfel, Attorney
Auctioneers: Dockey #AU229L, Dockey #AU1683L & Deppen #AU1957L

PUBLIC AUCTION

SATURDAY, OCTOBER 25, 1986
12:00 NOON

10 ACRE FARMETTE

R.D. #1, Fredericksburg, PA
Bethel Township, Lebanon County
LOCATED: 1 mile North of the Village of Fredericksburg on Mechanic Street. Farm on right.

REAL ESTATE CONSISTS OF a 2 story stone Dutch Colonial home. **The first floor** has a living room with stone fireplace, kitchen with Jenn Air Range, refrigerator & dishwasher and breakfast bar, dining room, laundry and full bath. **The second floor** has 3 hall entered bedrooms and 1½ baths. The full basement has a finished rec room with stone fireplace and wood stove insert, oil hot water furnace, 2 car attached garage with automatic opener. Other buildings include a 28x71 **horse barn** with corn crib and wagon shed, 24x26 block workshop building, small storage shed, cement driveway and lane. All this on 10 beautiful acres, everything is in excellent condition. A real Gentlemen Farm Showplace. **Inspection** by calling auctioneer. **TERMS: 10% down on day of sale, balance due in 30 days at final settlement.**

ATTORNEY: Loren Schrum, Esquire

CONDITIONS BY:
EUGENE J. McGINLEY
JOANNE J. McGINLEY
R.D. #1, Box 11A
Fredericksburg, PA 17026

***** CALL OR WRITE *****
FOR A DESCRIPTIVE BROCHURE

30 W. Main St.
Annville, PA 17003

Nelson L. Ebersole 867-5221 Lic #AU-001307-L

Ira R. Shoop 534-2030 Lic #AU-001631-L

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS--
AUCTIONEERS

PUBLIC AUCTION

WEDNESDAY, SEPT. 24, 1986

At 10:00 AM ON PREMISES
Millhurst Mills, Freehold, NJ
Dir.: 3 mi. W. of Freehold Circle 1 block off Rt. 33 Southside.

BUILDING SUPPLIES

NOTE:
9,355 Pcs Women's Wear, Start Sale At 10 00 A M Incl 4,220 Wool Skirts, 2,320 Sweaters, Tops, Blouses

109,400 Sf. Ceramic Tile Italian & Dutch Floor/Wall/Trim, Oak Flooring 79,800 SF In Prefin. Parquet, Strip, Exotic Parquet, Pegged, Plank, **LUMBER:** 18,540 BF 2x4 to 2x10 in 8' to 20', 8,240 SF White Pine 1x4 to 1x10, 4800 BF 2x6 T&G Decking, 150 SQ Vinyl siding white & colors, 580 pcs. Hardwood plywood paneling, 440 pcs. commercial white & woodgrain melamine, 128,400 LF Base/Casing, Molding prefin. & white pine, 195 Oak & Birch base & wall kit. cabs., 88 oak & formica vanities, 24 marble tops, 44 bath & shower doors, 280 Lf countertop. **PLUMBING:** 28 S/S bar & double sinks, 18 acrylic & fiberglass tub & tub/shower units, 150 complete toilet sets, 15 cast iron tubs, Duravent chimney & triple wall pipe, Urethane insulation 4x* in ½ to 3". **MILLWORK:** 190 White pine & fir doors in 6 panel leaded glass, 15 panel etc., Sliding & French patio doors, 50 Prehung steel insulated entry doors, 230 SC & HC doors, 180 Lock sets incl entry decorative entry, passage etc., $40,000 inventory Andersen grills, sash, molding, 58 asst. windows, 115 crates glass incl amber reinforced, tempered, window, decorative, 870 pcs. HVAC registers & grills, Ceiling grid, ceiling tile, 112 2x4 lay in fluor. light fixtures, 280 bndls roof shingles, 4800 lbs. asst. type nails, 2,860 SY Carpet Res. & commercial in full & partial rolls, 1894 SY vinyl flooring, 5120 pcs. Plasticware, incl. cups, pitchers, laundry baskets, etc. and much more.

Insp. Sept. 23, 9 to 4, 8 AM day of sale.
TERMS: CASH OR CERTIFIED CHECK, Call Auctioneer for further details

Peter Costanzo Auctioneers Inc
LONG BRANCH N.J. 201 229 2550
UNION, N.J. 201 688 2552

EMPIRE LIVESTOCK

COMPLETE DISPERSAL

OF CATTLE & MACHINERY
DAVID & MARY BISHOP

RTE. 20
SKANEATLES, N.Y. (315) 685-6224

SATURDAY, SEPTEMBER 27, 1986 AT 11:00 A.M. - SHARP!

Having decided to discontinue farming, Mr. & Mrs. Bishop have commissioned us to sell the cattle, machinery & produce at the farm. DIRECTIONS: Farm is located on Rte. 20 just 2 miles east of Skaneatles, approx. 16 miles west of Lafayette. Watch for auction arrows.

120 **GOOD GRADE HOLSTEINS** **120**
(FREE-STALL)

This is a good Eastern sired dairy consisting of 60 mulch cows, 10 bred hfrs, 25 open to breeding age hfrs, 25 from started hfr calves to short yearlings. Herd is in the following stages of lactation: 15 fresh cows, 7 due Sept., 10 due Oct., 6 due Nov., 4 due Dec., the balance in various stages of lactation (this includes some of the bred 1st calf hfrs). A grade R&W holstein calf born Jun. 29, 1986, sired by Carnation Miracle. Several of these cattle are bred to Carnation sires. Cattle will have shipping fever shots & vet examined for pregnancy. Interstate accommodations available.

MACHINERY

JD 4000 Dsl Trac, side console; JD 4020 Dsl Trac, side console; JD 3010 dsl trac; 1932 JD 'B' gas trac; Ford 5000 gas trac; Oliver 4-btm 18" spring reset plow; Oliver trans disc; JD 13' trans disc; JD 5-btm 16" hyd reset plow; JD springtooth harrow; JD 346 baler w/ejector; JD 38 chpr w/1000 rpm, 2-row corn head & pick up head; JD 45 self-propelled combine w/cab selling for parts, as is; Arps half tracks to fit a JD 45 combine; MF 300 self-propelled w/13' head & 2-row corn head, sells comp; Bobcat M-371 w/3' dirt bucket, 3' fork bucket & 5' bucket; cultipacker; Ontario 16-hole grain drill; Int 400 cyclo 6 30" row corn plntr; Int 500 sprdr w/hyd end gate; NH 469 haybine; NH 56 roll-a-bar rake; NH 23 super blower; 28' skeleton elev; Farmec 36' hay & grain elev; Farmec gravity-flo box on running gear; Kilbros 350 gravity box on Gehl running gear; Wesco stone picker; NI 326 2-row (narrow) corn picker & 8-row husking bed; (3) kicker racks on running gears; Lamco 3-btr forage box on JD running gear; Gehl 2-btr forage box on Gehl running gear; 18.4x34 set of fully mounted trac tires; 15.5x38 set of fully mounted trac tires; front end weights for trac; 16'6" grain auger; 14' goose neck 5th wheel trlr w/dual wheels; hyd cylinders; 1957 Ford 350 1 ton stake truck, runs good; 1974 Chevrolet C-20 ¾ ton wood rack, 4 spd trans; Artic Cat Panther 500 snowmobile & other misc.

PRODUCE

Approx 330 bales 1st cutting hay to be sold in 2 different barns (some good & some poor); approx 80 ac standing corn to be sold in 10 different fields.

REAL ESTATE

Contact- Yuhas Real Estate (315) 685-8371 (listed exclusive). Farm consists of approx 275 acres with approx 190 tillable. Includes a free-stall barn with a 4-stall milking parlor, 600 gal Sunset bulk tank & 20x50 concrete silo w/unloader. A colonial 4 bedroom house with 1 ½ bath, modern kitchen w/forced hot air heat & one car garage plus an in-ground pool. A nice landscaped lawn w/lots of shade trees. This is a beautiful home with all the modern conveniences. This farm has approx 1½ miles of road frontage & can be bought in different parcels, or all in one parcel & buildings.

TERMS: Cash or good checks with proper I.D.
Lunch available.

EMPIRE LIVESTOCK MARKETING COOPERATIVE, INC.
AUCTIONEERS AND SALE MANAGERS
JACK WOOD, SNY FARM SALE REPRESENTATIVE (607) 863-4141

Public Auction

213 Acre Real Estate At Absolute Auction

Located in Penn Twp. Lycoming Co., 5 miles NE of Hughesville, Pa. along Red Hill to Beaver Lake Road, near Mt. Zion Church. Watch for Auction Arrows off Rt. 220 just North of Hughesville at Angus Inn.

Wednesday, October 1, 1986
starting 2:00 P.M. sharp

2 Parcels Real Estate At Absolute Auction

(to be sold to the highest bidder)
(No minimums-no reserves)

Parcel #1: Consists of app. 117 acres with app. 45 acres tillable, 25 acres pastureland, balance woodland. Erected on premises is old double plank home & large bank barn. This parcel has blacktop & Township road frontage. This tract has a quantity of valuable timber including hard & soft woods. The woodland tract of this property is located in some of the best Turkey-Deer-Bear hunting in the area.

Parcel #2: Consists of app. 96 acres located in secluded area near tract #1 with Township road to property. This parcel is also located in some of the best Turkey-Deer-Bear hunting in the area, with small stream through property & ideal building site. This property also has a quantity of valuable timber including various hard & soft woods.

Parcel #3: This offering will consist of all lands of parcel #1 & parcel #2 in the entirety.

Auct. Note: **These properties will be offered separately and in the entirety, to be sold to the highest bidder. For more information or to view call Auction Co. (717)546-6907.**

RE Terms: **$5000. down each parcel ($10,000. if entirety), balance in 60 days. Real Estate taxes to be prorated as of settlement day. Transfer Taxes divided equally between buyer & seller. Other terms made known later. Statement day of sale will take precedence of any previous written material.**

Sellers,

Pearl A. Houseknecht, LeRoy Kepner
Carl Wayne Kepner, Dale Kepner,
William Kepner

Carl Barlett, Esquire, Master

Conducted by
Fraley Auction Co.
RD#4 Muncy, Pa.
(717)546-6907
AU001194L

Dairy and Livestock Sales

ABSOLUTE AUCTION

15.5 m/l ACRE
STONY CREEK VALLEY FARM
MON., EVE. SEPTEMBER 22, 1986
AT 6:00 P.M.

Located 2 miles east of Dauphin on Stoney Creek Road

REAL ESTATE 7:00 P.M.

2 Story Farmhouse, 3 Bedrooms, 2 Bath, Kitchen, Living Room, Dining Room Porches, Well/Septic. Oil HW Heat, 2 Car Block Garage, Bank Barn, Large Block Building, Other Buildings. 30 Plus Apple Trees in Good Condition, Fenced Pasture w/Stream, 400 Ft. Road Frontage on Stoney Creek Road. Total Acreage of 15.549 Acres. Nice location for Horse Lovers or Gentleman Farmers!! Inspection by Appt. only 717-236-3752 or 717-921-2332.

TERMS: ABSOLUTE- To be sold to highest bidder regardless of price! Deposit of $10,000.00 at time of Auction in cash, cashier or certified check payable to Kerry Pae Auctioneer. No exceptions! Be prepared to buy! Balance due in 45 days at settlement.

TRUCK, EQUIPMENT ANTIQUES, GUNS

1976 Ford F-150 P/Up Truck 6 Cyl, 3 Sp, only 55,000 Miles in Good Condition! Murray 11 hp Riding Mower, 22" Lawn Mower, Myers 7 hp Orchard Sprayer, Orchard Ladders, Rototiller, ½ Ton Chain Hoist, Winchester Model 97 12 Ga. Pump, 8 MM Mauser Rifle, Oak Secretary Desk (gun cabinet), Coffee Grinder, Wash Bowl & Pitcher Set, Glass Basket, Cranberry Water Set, Cut Glass, Pressed Glass, Railroad Lantern, Brass Bucket, Copper Tea Kettle, Kerosene Lamps, Washer, Baskets, Misc. Items! Short Sale be Prompt- Not Many Small Items!

OWNERS RETIRING
JAMES & EMMA SHORES

Food by D&S Caterers

KERRY PAE AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752

AU 1367

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. OCT. 11 - 9:30AM Farm Mach., Eq., HH, Lumber, Tools. Powells Valley, Halifax, RD3, PA.

approx. 1½ mis. E. of Rt. 225 on Camp Hebron Road along N. side of Peters Mountain. 20 mis. NE of Harrisburg on Rt. 225N. Mr. & Mrs. H. Revere Kochenour, Owners. David D. Deibler & Edwin Shoop, Aucts.

SAT. OCT. 11 - 9:30AM Used Building Material, Church Furniture & some Antiques. Located 2 mis. W. of Fivepointville, ½ mi. E. of Red Run Grist Mill Camp Ground along Martin Church Road in Brecknock Twp., Lanc. Co., PA. Red Run Mennonite Church, Owners. LeRoy S. Horst, Auct.

SAT. OCT. 11 - 9:30AM Liquidating a Huge Private Collection 8 mis. W. of Middleburg, PA, on Rt. 522. Being held at the Community Fire Hall. Earl Eash & Bill Mattern, Aucts.

SAT. OCT. 11 - 10AM 50 Acre Farm, Farm Eq., Horses, Cattle, HH. Take Rt. 30 by-pass of York to Rt. 24 (Longstown Rd.), S. 4 mis. to Windsor Rd. thence E. ½ mi. to Dietz Rd., turn N. 1 mi. to Sale in Windsor Twp., York Co., PA. Charles W. Dietz, Owner. Clair R. Slaybaugh, Auct.

SAT. OCT. 11 - 10AM Farm Mach., Horses, Gun, HH, Antiques. Approx. 4 mis. W. of Winfield, PA, off Rt. 304, on Stein Lane Rd. to Sale or ½ mi. E. of PA. Cheesemaker Plant Turn South. Mr. & Mrs. Isaac Yoder, Owners. Wayne M Hess, Auct.

Maryland Shorthorn Association

Fall Calf Sale
OCTOBER 11th, 1986
7:00 P.M.

Frederick Fair Grounds, Frederick, Maryland.

Committee Selected
Purebred & Crossbred
Steers & Heifers
For Information Call
857-0316 or 540-3613

GREEN DRAGON LIVESTOCK SALE

Dairy Cow Show & Sale
October 17, 1986

Location: Ephrata RD 4, 1 mile N. of Ephrata on N. State St.

8 Classes
Dry 3 Yr. Old - Dry Fresh
3 Yr.Old
Fresh Heifer - Dry Heifer
Fresh Cow - Dry Cow
Ribbons **Mixed Breed** Cash
Red & White Prizes

Judging 9:30 Dairy Sale 12:00
Show Cows Sold at 1:00 P.M.

Consignments should be consigned by October 16, 6 P.M.

Health Charts Furnished - Everyone Welcome

All Out of State and New Buyers Must Have Cash or Certified Check.

Walter A. Risser
Proprietor
Business 717-733-2444
Home 717-838-4318

FEEDER CATTLE

& PIG SALES
TUESDAY
SEPTEMBER 23
7:00 P.M. SHARP
CARLISLE
Livestock Market, Inc
Just off I-81 at Exit 12
Phone (717) 249-4511 or
Evenings, Jim 249-2359

PIGS

STATE GRADED SALE
FRI., SEPT. 26
1:30 P.M.
AT
WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md.
Phone (301)848-9820

TWO DAY SALE

The 10th Annual Sale of the
NEW YORK STATE DRAFT HORSE CLUB
will be held:

Thursday, October 2, 1986 (Tack)
Friday, October 3, 1986 (Horses)

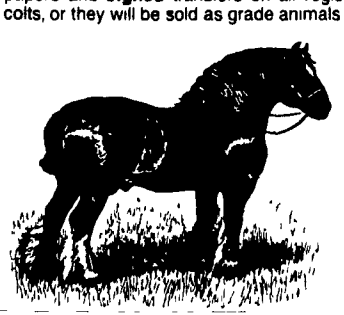
The sale will be held at the
CORTLAND COUNTY FAIRGROUNDS
Cortland, New York

DIRECTIONS: Exit 12 from I-81 to Rt. 11 south one mile, or from New York Route 13 north on U.S. 11 to village line. Signs will be posted

SALE WILL BE HELD UNDER COVER
Equipment will be sold **Thursday, October 2, 1986** at 9 a m
Tack consignments close 12 00 Noon Thursday October 2
DRAFT HORSE RELATED EQUIPMENT ONLY
JUNK EQUIPMENT WILL NOT BE ACCEPTED
Horses will be sold **Friday, October 3, 1986,** at 10 00 a m
There will be no NO SALES

All horses must have negative Coggins within 90 days. Interstate health papers are required on all out-of-state horses. All papers are to be in order by sale day, which includes registration papers and **signed** transfers on all registered animals including colts, or they will be sold as grade animals

REGISTERED PERCHERON COLT RAFFLE
Tickets available from any club member!
$1.00 each
or
6/$5.00



AUCTIONEERS
Leroy Yoder Shipshewana, Indiana (Horses)
Ed VanNorman, Palmyra, New York and
Ervin Raber, Shipshewana, Indiana
(Tack and Equipment)

A Buffet Banquet will be held on Thursday October 2 1986 at 8 00 p m at the Homer Fire Dept Route 11 Homer New York Tickets will be available on Thursday at the fairgrounds

HORSE CONSIGNMENTS MUST BE RECEIVED BY AUGUST 20, 1986,
in order to be included in the catalog Consignments will be accepted after August 20 but will not be catalogued
No Exceptions All registered catalogued horses will be sold first
To make consignments or for more information contact

Glen Izard, President
RD 1
Earlville New York 13332
(315)691-4152

Vicki Mulligan, Secretary
RD 2, Box 67A
Earlville, New York 13332
(315)837-4216

Motels and hotels available Food available on the fairgrounds

AUCTION

NOV. 1st

UPHAM DOWNS FARMS

One of the largest land auctions ever in Delaware!

929 Acres Divided Into (41 parcels of 11-72 acres)
Port Penn RD., DE

- **PLUS GRACIOUS COUNTRY HOME** and 3 farmhouses (some with historic designations).
- 20 minutes from Wilm., near St. Georges, Rt. 13 & the beautiful Chesapeake/Delaware Canal.
- Adjoins game preserve - perfect for personal estate farms, investors, hunters

BROCHURE AVAILABLE, Call For Details

P. GERALD WHITE
INCORPORATED
Realtor
(302) 656-9621

JOSEPH RUDNICK
Auctioneer
(302) 764-3347

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. OCT. 11 - 10AM Flea Market On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

SAT. OCT. 11 - 11AM Valuable Real Estate. E. Fallowfield Twp., Chester Co., PA. Just W. of the village of Ercildoun, between Coatesville & Cochranville, PA. Rt. 182, Buck Run Rd., 27 mis. from Del. Park, Brandywine Raceway & I-95. 4 mis. from Rt. 30 by-pass and less than 1 hr. to Philadelphia or Lancaster, PA. Ordered by: Richard P. & Jacqueline R. Dilworth. Whiteside & Assoc., Aucts.

SAT. OCT. 11 - Roof Garden Fall Classic Club Calf Sale. Show 1PM; Sale 7:30PM Located Somerset Co. Fairgrounds, Meyersdale, PA. Sponsored by: [illegible] Co. Beef Producers. John Spiker, Auct.

SAT. OCT. 11 - 2PM 121 Acre Dairy Farm. Rt. 645 from Myerstown, PA, N. thru Frystown, cross I-78, take first road left go to "T" turn right. Go to next "T" turn right, first farm on right. Lydia G. Stauffer (Mrs. Isaac W. Stauffer). Paul Martin & John D. Stauffer, Aucts.

SAT. OCT. 11 - Riverwood Dispersal at Riverwood Farms, Powell, OH. Buzz Garey, Garey Cattle Sales.

SAT. OCT. 11 - 7PM Maryland Shorthorn Association Fall Calf Sale, Frederick Fairgrounds, Frederick, MD.

SUN. OCT. 12 - 1PM The Second Annual Mason/Dixon Angus Sale at Rocky Forge Farm, Hagerstown, MD. Col. Mike Jones, Auct.

THURS. OCT. 16 - 3PM Tractors, Mowers, Small Engine Parts, Power & Hand Tools. Lausch Mower Service, 541 N. State St., Ephrata, Lanc. Co., PA. By: Susan M. Lausch. T. Glenn & Timothy G. Horst, Aucts.

NEW HOLLAND SALES STABLES, INC.
ANNUAL FALL HEIFER SALE

Located 12 miles East of Lancaster off Rt. 23,
New Holland, Pa.

SATURDAY, SEPTEMBER 27, 1986
10:00 A.M.

APPROXIMATELY 500 HEAD
Registered and Grades, All Ages

Several Service Age Bulls. Some early consignments of Registered Heifers from popular Sires, and high record Dams.

Fresh Heifers Sell at 12 noon followed by Registered Bulls & Registered Heifers Several lots of Open Grade Heifers from small calves to breeding age

NOTICE TO CONSIGNORS:

We will have several buyers from other states. Please have animals tested within 30 days of sale. Health charts, milk records, and breeding information should be along w/heifers at barn Friday before sale.

For more information to buy or sell
contact
Abe Diffenbach, Barn Phone 717-354-4341 or
Norman Kolb, 717-397-5538

New buyers and out-of-state buyers need proper credit reference.

Coming
New Holland's Annual Dairy Show
WEDNESDAY, OCTOBER 29

DAIRY HERD DISPERSAL

SATURDAY, OCTOBER 4, 1986 — 11:00 A.M.
Located midway between Greencastle and Waynesboro, PA off Route 16 at the Village of Zuelinger on Scott Road. South ½ mile to the farm off Route 81 at Exit 3.

80 HEAD DAIRY CATTLE

Herd consists of 60 Milking & Mature Animals; 20 heifers bred for fall milk.
(4 Registered, 3 Jerseys, 2 Red & White Holsteins, the balance are top grade holsteins with fancy udders and sound feet and legs.)

This Dairy is presently milking 19 Second-calf heifers that are fancy.

11 Animals due for August- 7 due for September- 4 due for October and 10 due for November.
(Over half the Herd will freshen this Fall)

ABS Bred Herd- Sires used include- Reputation, Elmer, Buck, Logic, Patriot and others.

This is a Nice Dairy that is well cared for—Pregnancy Checked
Shows a lot of Milk—Certified & Accredited—Young Cattle

Also selling a Surge pto 15000 kw Generator (Like New).

RICHARD SCOTT, Owner
Scott Road
Zuelinger, PA (717) 762-6197

-Sale Managed by-
Merle Woodring, Chambersburg, PA
and
Art Kling, Landisburg, PA
Lic. #500

SEPTEMBER SPECTACULAR

DAIRY CATTLE SHOW AND SALE

FRIDAY, SEPTEMBER 26, 1986

SHOW - 11:00 A.M.
SALE - 1:30 P.M.

PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the intersection of Rt. 45 and 144)

FIVE CLASSES
BRED HEIFER - FRESH COW
MIXED BREED - DRY COW
2 YR OLD FRESH HEIFER

3 PLACE WINNERS FOR EACH CLASS

Cash Prizes
Grand Champion - Trophy
Reserve Grand Champion - Trophy
All Place Winners Must Sell
All Cattle Must be checked in by Friday 8 00 A M

Health Charts Furnished

For more information call:
Scott L Yocum (814) 364-9096
(814) 466-3150

Ron Gilligan, Auctioneer

*** * NOTICE * ***
DAIRY SALE HELD EVERY FOURTH FRIDAY OF THE MONTH
Next Sale - October 24th - 1:00 P.M.

MODERN FARM MACHINERY AT PUBLIC AUCTION

FRIDAY, OCTOBER 3
10:00 A.M.

Located 5 miles southwest of Mifflin. Sale Sign at Mifflin Chevron Station.

White 2-70 Field Boss Diesel Tractor, 1500 hours, wide front; International 574 - 52 h.p. Gas Tractor with Dunham Loader, 1400 hours; Case 1816 B Skid Loader; NH 310 Baler with Model 70 Thrower; NH 520 Spreader with Hyd. Endgate and Upper Beater, 1 year old; White 348 Automatic Reset Plows, 3F-18"; White 543 No Till Planter with Dickey-John Monitor; McConnell Ontario 16x7 Double Disc Grain Drill with Grass Seed Attachment; Kasten Forage Wagon on 10 Ton Tandem Axle, like new; Brillion 7' Chisel Plow; Grain Bin with Hyd. Auger on 8 Ton Chassis; NH 479 Haybine; NH 28 Blower; Brillion 12' Soil Pulviser; Pittsburg 10' Transport Disk; 3 Pt. Round Bale Lift; 4 Wagons with 8x16' Hay Racks, 2 with Hyd. Dump Beds; NI 36' Hay and Grain Elevator with 2 h.p. Motor and P.T.O. Shaft; Woods 8' Scraper Blade, 3 Point; Case Wagon Chassis; Automatic Roller Mill with 5 h.p. Motor; 90' Steiner Belt Feeder with 1½ h.p. Motor; 2 Wheel Trailer for Snowmobiles, Garden Tractors, etc.; 16' - 5" Auger with 1 h.p. Motor; 8'-5" Auger with 1 h.p. Motor; Century Welder; Oxygen Acetylene Torch and Tank; Cattle Head Gate; Tox-O-Wik Cattle Rub with 5 Gal. Fluid; Baler Twine; Knives, Guards, Belts and Parts; 1½ h.p. Farm Duty Motor; 4-24" Dayton Barn Fans; 3 Rolls of 52" Woven Wire Fence; Some Machinery, like new, all shows good care and maintenance.

BE ON TIME - NO SMALL ITEMS

TERMS: CASH OR GOOD CHECK (no out-of-state checks)

Lunch

RUSSELL P. FRY
Owner
717-436-6393

LONG'S AUCTION SERVICE
#AU-001702-L
Phone 717-527-2405 or 4458

2 HERD DISPERSAL'S

at the
SHADY LANE DAIRY SALES INC.
¼ Mile West of Quarryville, PA.

FRIDAY NITE OCTOBER 3rd
7:30 P.M.

165 HEAD REG. AND GRADE HOLSTEINS 165

HERD 1 From New Jersey Consists of Many Fall Cows Just Fresh. Balance All Stages, Lactation.

HERD 2 From Maryland Cows With Good Size And Several In Full Flow Of Milk. Several Springers. Balance All Stages Lactation.

Also 65 Head Good Fresh and Close Cows Bought From Farm Dispersals In The Last 3 Months.

Special Mention: 6 Registered Jersey Cows Really Nice. Fresh and Springing.

SHADY LANE DAIRY SALES INC.

Quarryville, PA.

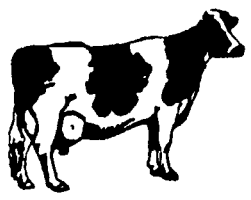
Glen **717-786-2750**
Dave **717-786-1725**

Dairy and Livestock Sales

100 HOLSTEINS AT AUCTION

Thursday, October 2, 1986

At 11 A.M.



For SCHAEFER FARMS INC. located on WestWood Church Rd., off Rt. 523 North, 2 miles north of Rt. 31. 4 miles N.E. of FLEMINGTON, N.J. 25 miles S.E. of Easton, Pa. 8 miles S.E. of Interstate Rt. 78! Use Rt. 31 south Exit. A Sale well worth driving to!

11 AM - Surge glass pipeline apart, Surge Alamo pump, plus various pipeline jars and parts etc.!

11:30 - 100 HOLSTEINS! 70 mature dairy cows w/many 1st and 2nd calf heifers in the milk row. 30 to 40% are due this fall with the balance bred for year around production! Udders are up where they belong! Cattle are under a moderate feeding program with room for advancement! They will respond for you! HEIFERS 19 hd. bred for fall and early winter calving. 9 hd. of fancy ready to breed heifers. 2 stock bulls. A family operated dairy for over 38 years. 30 day T.B. + Blood Tested for interstate shipment! Pregnancy examined! Plan to attend this fine family's Holstein Auction! It will Pay Not Cost! LOCATED IN AN AREA were there aren't any dairy farmers left!

TERMS - Cash or Good Check w/proper I.D. Full Payment Sale Day!

Owners - SCHAEFER FARMS INC.

Sale Conducted By:

COL. FRED R. DANIEL AUCTIONEERS, INC.
Neshanic Sta., N.J. 201-369-4784
(A Full Service Auction Co.)

Public Auction Register

PA ANGUS Association

is proud to present

DISCOVERY '86

Angus Club Calf & Select Show Heifer Sale

SATURDAY, OCTOBER 18, 1986

1:00 P.M.

To be held at the Lebanon Area Fairgrounds, Lebanon, PA.

LOOK and Members

DISCOVERY '86 - The exciting event everyone has been waiting for - The opportunity to purchase purebred Angus steers and heifers for your next project

SPECIAL MENTION

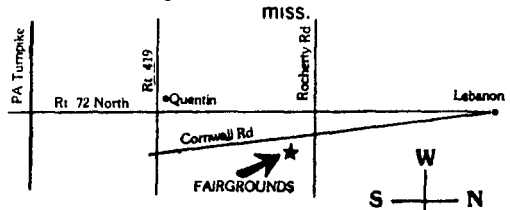
Calves purchased in this sale are eligible for a $100 00 or $500 00 credit if they are Grand Champion at the Pa Angus Breeders Show or Farm Show respectively This credit can be used at any Pa Angus sale

— ANNOUNCING —

Excitement is greater than ever with the purebred Angus steer being the champion at many County and State Fairs Join the list of Winners by showing an Angus steer

Oct. 18

Circle this date and be on the seats for the truly exciting event you certainly don't want to miss.



PA Angus Association

Chuck Chapman, President
717-925-6972

Chet Hughes - Secretary
717-394-6851

Fairgrounds - 717-274-9953

Auction Managed by:
Harry H. Bachman, Auctioneer
138 College Avenue
Annville, PA 17003
717-867-1809

Good Food Available

THURS. OCT. 16 - 6PM Over 130 Shotguns & Rifles. Approx. 32 mis. NE of Harrisburg along Rt. 25 at Berrysburg Fire Co., Berrysburg, PA. Robert J. Straub & Others. David Deibler & Edwin Shoop, Aucts.

FRI. OCT. 17 - Green Dragon Livestock Sale, Dairy Cow Show & Sale. Judging: 9:30AM; Dairy Sale: 12:00. Located Ephrata, RD4, 1 mi. N. of Ephrata on N. State St. Walter A. Risser, Proprietor.

FRI. OCT. 17 - 6:30PM Feeder Pig & Feeder Cattle Sale. Keister's Middleburg, Auction, along Rt. 522, Middleburg, PA.

FRI. OCT. 17 - 7PM State Graded Feeder Sale. Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum.

THURS. OCT. 16 & SAT. OCT. 18 - 9:30AM Farm Eq., Antiques. Estate of G. Mills Bockoven, Pleasant Plains Rd. (Harding Twp.). Basking Rdige, NJ; 13 mis. N. of Somerville, NJ; 6 mis. S. of Morristown, NJ. Use Exit 26 (N. Maple Ave.-Basking Ridge Exit) off Rt. 287 take N. Maple Ave. S. ¼ mi. to light, turn left onto Madisonville Rd. go ¼ mi. past Penn Brook Golf Course to 1st right Pleasant Plains Rd. Col. Fred R. Daniel Aucts., Inc.

SAT. OCT. 18 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales, Ltd. Stan & Mary Nagle, Owners.

SAT. OCT. 18 - 10AM HH, Antique Furniture, Collectibles, Dishes, Garage, Lawn & Garden Tools. Approx. 5 mis. E. of Millersburg or 3 mis. W. of Elizabethville along Rt. 209, turn S. at Teter's Lawn Mower Shop, cross creek at Lykens Valley Roller Mill (Shiffer's Mill), first house on left. Carrie M. Shiffer, Owner. Dave Deibler & Ed Shoop, Aucts.

GOOD'S AUCTION

111 North Maple Ave. Leola
Hay and Straw Sales
Every Wed. At 12 o'clock noon

Farm Machinery sales first Wednesday of every month. September, October & November.

Hardware and tools	9:00 o'clock
Building Material	11:30
Lawn and Garden	12:00

Followed By Machinery

No Household Goods
No Junk
No Out Of State Checks

GOODS AUCTION
111 North Maple Ave.
Leola, PA. 17540
Auction House
#000014-L

FINAL ADVERTISEMENT FOR SHADY LANE DAIRY SALES

ANNUAL HEIFER SALE

FRIDAY, SEPTEMBER 26, 1986 — 10:30 A.M.

550 HEAD REGISTERED AND GRADE HEIFERS 550

100 head from 2 to 11 months old
150 head big strong open heifers ready to breed
300 head top springing and fresh heifers. Some as big as cows now.

High Lite of this Sale:
52 Registered springing and fresh heifers from 1 farm.
Special Mention: 64 Outstanding Open Heifers. All calfhood vaccinated.

Don't miss this opportunity to buy good heifers at a reasonable price.

No Fee Charges Until After September 29

All Consignments More Than Welcome. Please Have All Heifers In By 9 P.M. Thursday. We Will Do Everything And Anything To Accommodate You -- Motels, Trucking, And Holding Pens Available. Please Plan To Spend A Couple Of Days In PA As There Are Going To Be Over 1000-1200 Head Of Heifers Sold In A Couple Of Days. Feel Free To Call Us Anytime, Day Or Night. All Farm Fresh Heifers On This Sale. No Heifers Fron Johne's Herds Please. Absolutely No Auction Heifers Accepted.

30-Day TB Blood Test. About 90% Calfhood Vaccinated, Pregnancy Checked

Sale By: SHADY LANE DAIRY SALES, INC.

RD 4, Box 463
Quarryville, PA 17566

OWNERS

Glenn D. Fite
(717) 786-2750

David L. Fite
(717) 786-1725

Day Or Nite

"Six Generations Of Sales & Service"

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. OCT. 18 - 12 Noon Exceptional 113 Acre Crop & Beef Cattle Farm. Take Rt. 234 from Biglerville Square East off Rt. 34, 1 mi. to Guernsey Rd. thence N. ½ mi. to Guernsey and The Quaker Run Rd. going N. ½ mi. to sale in Butler Twp., Adams Co., PA. Hansford & Ruth Snead, Owners. Clair R. Slaybaugh, Auct.

SAT. OCT. 18 - 1PM Discovery '86 Angus Club Calf & Select Show Heifer Sale. To be held at the Lebanon Area Fairgrounds, Lebanon, PA. Presented by: PA Angus Association. Managed by: Harry H. Bachman, Auct.

SAT. OCT. 18 - 5:30PM Consignment Auction of Older Farm Toys at Lancaster Mennonite School Gym, Rt. 30 E. of Lanc., PA. Farm Toy Show Same Day 8:30AM. 717-768-3554.

TUES. OCT. 21 - 11AM Complete Purebred Herd Dispersal located 5 mis S. of New Holland, 4 mis. E. of Intercourse, New Holland, RD 2. Terms by: J.S. Dienner & Sons Paul Snyder, Auct.

TUES. OCT. 21 - 7PM Special Fall Feeder Cattle & Feeder Pig Sale. At Carlisle Livestock Market, Inc. Exit 12 off I-81.

THURS. OCT. 23 - 9:30AM Inventory Reduction, new air hand tools, air tanks & compressors (all sizes), milk tanks & milkers. Located 1½ mi. Southeast of Kirkwood, PA on Cooper Dr. Stoltzfus Hardware. Auctioneer, Steve & Steve, Jr. Petersheim.

FRI. OCT. 24 - In Cumberland Co., 7 mis. E. of Shippensburg, 3 mis. W. of Newville. Le-Ida Farms Holstein Production Sale. Kling's Auction Service, Sale Mgrs. Dave Rame, Pedigrees.

FRI. OCT. 24 - 9AM Michigan's Fall Draft Horse Auction at Lake Odessa Livestock Auction, Lake Odessa, MI.

PENNSYLVANIA ELITE AYRSHIRE SALE

At The Pennsylvania All-American Dairy Show, Harrisburg, Pa.

SEPTEMBER 23, 1986 1:00 P.M.

40 Head of Top Quality 'Selected' Animals from Pennsylvania, New York, New England and Canada.

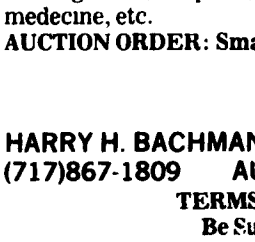
Featuring

9 Young Cows - Fresh or due soon
11 Fresh Heifers - Top Quality
14 Bred Heifers - A Great Group
6 Yearlings & Calves - Some Show Prospects

Sale Managed by
Englan Select Sales Inc.
Box 85, Madison, N.Y. 13402
315-893-7951

KISH VALLEY DAIRY SALES
DAIRY SHOW

Cash Prizes and Ribbons will be given in seven classes:
Holstein Milker • Holstein Dry • 3 Yr Old Milker
3 Yr Old Dry • 2 Yr Old Milker • 2 Yr Old Dry
Mixed Breed



THURSDAY, SEPTEMBER 25, 1986
Show at 9:30 a.m.
Sale at 12:30 p.m.
All show cattle must be consigned by Wednesday, September 24, 1986 no later than 5 p.m.
For more information contact:

Sherman Glick
(717) 935-5195
Home (717) 248-0960

Charles C. Myers
(717) 898-0983

PUBLIC AUCTION

WEDNESDAY
OCTOBER 1, 1986
10:30 A.M.

ROBERT "BOB" HUBER ESTATE

LOCATION: Route 4 Pine Grove, Pine Grove Twp., Schuylkill County, Pa. From I81 go east on Rt. 443 from exit 31 to Pine Grove, turn left onto Mill St. at the Armory, bear left on Y onto Long Stretch Road 1 mile to farm on left.

TRACTORS

JOHN DEERE 4020 DIESEL- wide front- 18.4-34 rear rubber- 4380 hrs.
2 JOHN DEERE 3020 DIESELS- Row Crops
JOHN DEERE 1020 utility gas with hyd. loader- 1325 hours

JOHN DEERE 327 BALER w/40 bale ejector new- used for 365 bales

TILLAGE & PLANTING EQUIPMENT

JOHN DEERE 7000 6 row corn planter w/insecticide & monitor - real clean; JD 450 5 bottom semi mtd. plow; JD 4 bottom semi mtd. plow; JD 28 & 36 disc transport harrows; JD Van Brunt 17 disc grain drill; Vicon 3 pt. spin spreader; Century transport sprayer w/boom; 4 section spring tooth harrow.

HAY & HARVESTING EQUIPMENT

DION 3 beater forage wagon on HD gear; EZ 2 beater forage wagon; 3 wooden side hay wagons; NH 469 mower conditioner; 2 McCurdy gravity bin wagons on JD 1065A gears w/11L-15 tires; IH 56 hopper blower; NH 256 Rolabar 5 bar rake; flat bed wagon; NH 36 crop chopper; NEW IDEA 323 1 row corn picker and Zimmerman bale elevator.

OTHER EQUIPMENT & FARM RELATED ITEMS

NEW HOLLAND 355 grinder mixer; INT. 550 single beater manure spreader w/hyd. tailgate; INT. 155 single beater manure spreader; 4" grain auger; round bottom transport cattle feeder; MGS 2 axle trailer w/sides; 2 fuel tanks w/pumps; tractor tire chains; small air compressor; bag cart; 2 hole corn sheller; few hand tools; fence chargers; wheelbarrows; come-a-long; shovels; forks; circ. saw; pipe threader and other unlisted items.

CROPS & DAIRY EQUIPMENT

Quantity of hay and straw; appx. 60 acres of standing corn; 2 DeLaval 35# sterling units; SS pails; Surge dumping station; barn fans; cow clipper, medecine, etc.

AUCTION ORDER: Small items, farm equipment, crops.

Auction by
DORIS HUBER- EXECUTRIX

HARRY H. BACHMAN- Auctioneer
(717)867-1809 AU-000033-L

TERMS: CASH- Checks by approval only
Be Sure- Bring Bank Letter of Credit
Note- Auction Only Because Of Untimely Death of Mr. Huber.
FOOD- Pine Grove Church of the Brethren

PUBLIC SALE

Of Antiques, Bottle Collection, Household Goods
STRASBURG
TUES., SEPTEMBER 23, 1986
At 4 P.M.

Located at 110 Washington St., Strasburg, Lancaster Co., Pa.

Antiques

Sideboard; Trestle Desk; Cane Seat Rocker & Chairs; Wicker Rocker; Oak Headboard; Twin Brass Bed; Dresser; Oak Planters; High Chair; Singer Treadle Sewing Machine; Oak Whiskey Keg; Picture Frames; Brass Bucket; Copper Weathervane; Tin Candelabra; Bells; Records; Glassware; Books; Feed Bags.

BOTTLES: Whiskey Flasks; Milk Bottles (embossed) (1 qt.), Sealtest, 5c Store, Cream Top, Millside Farm, Spring Mountain — PINT SIZE: Wayne Stauffer (Willowbrook Farm, Neffsville - Spruce Villa — ½ Pint — Walnut Grove, Spruce Villa, Borden's — Printed ½ Pints.

500 Assorted Bottles (dated); Larkins Bottle.

Wooden Buckets; Pie Boards; Sensenich Propeller; Pitcher Pump & Trough; Battery Charger.

SCALES: Grocer's, Balance.

Dingelstucks; Wilbur Chocolate Molds; Hay Hooks; Brunnerville Pump Trough; Cigar Boxes; Bag Wagon; **JACKS:** Steamroller, Truck, Car, Model T, Buggy Jack; Cast Iron Milk Can; Tin Milk Cans; Log Roller; Pa. R.R. Tie Carrier; Schwanen Sense.

Old Wooden Wheelbarrow

Quoits; Clocks; Coal Bucket; Kerosene Lamp & Lanterns; Hall Plane; Broad Axes; Chisels; Steel Wheels; Pulleys; Single Tree; Meat Cleavers; Meat Hooks; Ox Yoke; Rat Tail Nuts; Ladle; Antique Hinges; Iron Kettles; Apple Butter Stirrer; Wrought Iron Tools; Ice Tongs; Sandstone Grinder; Heavy Chains.

Terms by:
RANDY & AUDREY LONG

T. Glen Horst, Auct.
AU000438L - 859-1331
Timothy G. Horst, Auct.
AU001767L - 738-1245

Dairy and Livestock Sales

PUBLIC SALE

OF VALUABLE 57 ACRE DAIRY FARM WITH STREAM ZONED R-H AND R.M. WITH ROAD FRONTAGE

TUESDAY, OCTOBER 7, 1986
at 2:00 p.m.

Located one mile north of Quarryville, seven miles south of Strasburg, turn off Rt. 222 on Carmargo Road. Go to Stone Road, turn left, first farm on right. Eden Township, Lancaster County, Pennsylvania.

2½ Story frame dwelling with siding, kitchen with new oak cabinets, dining room, living and family room, laundry with ½ bath, mud room. Second floor- four bedrooms, wall to wall carpet, full bath; full basment, oil fired hot water heat with summer and winter hookup, two wells with pressure system, fully insulated, storm window and doors, summer house.

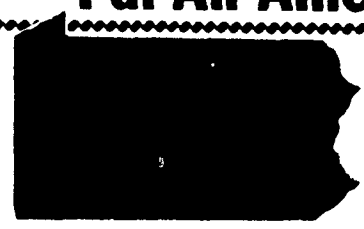
Frame bank barn with 72'x56' extension, 78 Show Ease stalls, 2" stainless steel pipeline, 7½ H.P. milker pump, 1,000 gal. Girton tank, compressor, dari-kool heat recovery, 400 amp. double throw switch, controlled fans, barn cleaner, plunger hydro. Ram manure system, 38'x80' manure storage shed, 16'x60' concrete stave silo with star line unloader, 20'x70' concrete stave with badger drive ring, 36'x48' VIP heifer barn with head gates, 72'x48' free stall barn with bunk feeder, 8½ ton chore time bin with flexible auger, 5,000 bushel ear corn storage. Three car garage, concrete floor, overhead doors with attached four bay open front equipment shed. Ten percent down day of sale, balance on or before February 28, 1987. Open for inspection Saturday, September 20 & 27 from 2:00-4:00 p.m. or for appointment call 717-786-3598.

AUCTIONEERS NOTE: Buyer will have opportunity to rent 60 additional acres.

Terms by:
EARL & MARIAN NEFF

AUCTIONEERS:
Robert E. &
Jeffrey R. Martin
656-7770
AU000580L
Frank Steller
James N. Clymer- Attorney

Pa. All-American Invitational



BROWN SWISS SALE

SEPTEMBER 22 — 7:00 P.M.
Farm Show Complex
Small Arena

30 Head Quality Brown Swiss Sell

11 Fresh Cows or Springers
7 Project Calves
8 Yearlings
4 Mature Cows

- 3 From "EX" Dams
- 4 More with EX Gr Dams
- + 1 All-American Gr Dam that has 2x over 1,000F
- 12 VG Dams
- 8 Dams have records over 20,000M up to 25,000M 1,000F
- 16 Dams have records over 700F
- 5 Dams have records over 800F
- 1 Dam has record over 967F
- 1 Dam has record over 1000F
- 3 Gr.Dams have records over 1,000F

Dean & Brenda Daubert
JOHNNY D 2 YR. OLD
Fresh in July
Gr dam 20 127M 859F next Dam 2 EX and 2x over 21 000M

Gary Lee Mase
GENISIS SR. YRLG
Bred to Babaray
Dam 2 EX 22 647M 879F
Gr Dam has 6 2 28 561M 1 057F

Jeffrey Stainer
BALISON SUMMER YRLG
Dam VG 89 M Stretch 5 0 over 25 000M 1 000F

Leonard Queitzech
DIPLOMAT SUMMER YRLG
Dam Performer daughter with 2 yr 15 333M 637F

Kerry Boyd
MASTERKEY JR CALF
Dam Telstar with 20 151M 743F Cl +655M +25F Gr dam 84 pt Delegate with 21 297M 799F

Don & Carl Trimble
JUBILATION
Bred to Target
Bred to Target due in Feb Dam A VG 87 Beautician dtr with 2 [illegible] 9 000M 760F

David Ketner
JUBILATION
Fresh 2 Yr Old
Dam B King dtr with 4 8%F Gr dam VG 88 EX MS 17 976M 4 7 857F

Granddaughter Sells

Wayne E Sliker
TALISMAN JR. YRLG
Bred to Simon
Dam is VG 86 ES Stretchy Billy Gr dam 2 EX All Am 1977 5 yr 27760 3 9 1080F

Brian Sherman
FANCY 3 YR OLD BALISON
Sells Fresh
Dam 2 yr 16 410M 5 0%F Also Selling A Classic 2 yr old milking 50 lb/day Dam VG 87 18 120M 746F

Janet Irons
NORVIC TELSTAR DTR
Due sale time to Elegant Paul Dam 18 350M 790F

Teresa Irons Dixon
BIG B KING DTR
Due in Oct to Elegant Paul Dam 12 638M 4 7% F 595F

Joseph Irons
3 YR. OLD IMPROVER
Due 11 25 to Titan
Dam VG 86 and 3x over 17 000M

James & Rita Kennedy
3 YR. OLD B. KING
Bred to Regal
Dam VG 87 23 453M 4 0% 967F

Richard Wenger
A VG-85 GALAXY
Due 10 3 to Macho 2 10 14 646M 4 5% F 655F Dam VG 87 Del with 17 472M 4 4% F 760F

William Daubert
BIG STRONG 3 YR OLD
Improver Dtr
1 11 16 495M 672F
Sells Fresh Dam 17 271M 684F

Gary Mase
JOHANN STYLISH SR CALF
Dam Fancy Jubilant 2 yr old Gr dam VG 88 with 24118M 895F

Dean & Brenda Daubert
B KING SR CALF
Dam VG 85 Toro dtr 2 2 17 955M 765F Gr dam 2 EX 21 379M 849F

Mark Gieron
JUBILATION BRED HEIFER
Due in Feb
Dam Big Fancy Talisman dtr Gr dam 4 EX Elite Cow 26 000M 4 0% 1 047F

Blair Yurkanin
5 YR. OLD IMPROVER
Who has 16 020M 645F
Due sale time to Masterkey

Donald Cole
JOHNNY D SR. CALF
Dam VG 85 Toro dtr 2 2 17 955M 765F Gr dam 2 EX 21 379M 849F

Mark Gieron
Ron & Hilda Moore
JR YRLG. BY PROUD BENJAMIN
Dam 2 EX Elite Cow

Donald Cole
JOHNNY D SR CALF
Dam VG 87 Improver with 16 294M 630F

Lloyd Lohr
SENDING 2 BIG BRED HEIFERS
Both due at sale time to Rapture El Regal

Sale Managed by PA Brown Swiss Assn.
For Catalogs Contact: Dean Daubert
RD2, Box 269, Bernville, PA 19506 — Phone: 215-488-6508

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. OCT. 24 - 1PM Fall Dairy & Heifer Sale. Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum.

FRI. & SAT. OCT. 24 & 25 - Construction Eq. & Trucks. For: Associated Builders & Contractors, Harrisburg, PA. Vilsmeier Auct. Co., Inc.

SAT. OCT. 25 - 9AM Farm Eq. Located between Hamburg & Allentown, PA, Berks Co. Take Krumsville Exit Rt. 737 N. off I-78 for about ½ mi., turn Rt. on Long Lane to first road left to farm. For: Mildred L. Snyder. Eugene G. Klinger Auct. Serv.

SAT. OCT. 25 - 11AM 8 Tracts of Woodland. 3.5 mis. N. of I-80 near Loganton, Greene & Lamar Twp., Clinton Co., PA. From I-80, Exit 27 take Rt. 477 N. 1.5 mi. to Brungard Rd. (Twp. Rd. 412), turn right, go 1 mi. to Spruce Run Rd. (Twp. Rd. 361), turn left 1 mi. to property. Terms by: Charles R. Berry. Horning Farm Agency, Inc., Alvin Horning, Auct.

SAT. OCT. 25 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

SAT. OCT. 25 - 12 Noon 10 Acre Farmette. 1 mi. N. of the village of Fredericksburg on Mechanic St. Farm on right. By: Eugene J. & Joanne J. McGinley. Ebersole & Shoop, Aucts.

SAT., OCT. 25 - 1PM Two Prime Farms in Manor Twp., 131 adjoining acres Limestone soil, 3 houses. Located Lanc. Co., PA. 8 mis. SW of Lancaster City. 2 mis. W. of Millersville. 5 mis. W. of New Danville. Along Letart Rd. opposite Am Letart School. Avery Hess Partnership, Owners. Steve & Steve Jr. Petersheim, Aucts.

SAT. OCT. 25 - Echo Hollow Dispersal at Kingsley, PA Susquehanna Co. Lloyd C. and Effie A. Potter, owners. Sale Mgrs. Rockwell Auction, Inc. Troy, PA.

WED. OCT. 29 - 9AM Dairy Show & Sale. New Holland Sales Stables, Inc., New Holland, PA.

WED. OCT. 29 - 10AM Contractors Eq. Auction. Fairgrounds, E. Patrick St. (Rt. 40), Frederick, MD. Atlantic Auctions, Inc. & Wolfe Industrial Auctions, Inc.

Dairy and Livestock Sales

NOVEMBER

SAT. NOV. 1 - Real Estate, HH. Along Hurst Rd., Martindale, PA. Raymond W. & Irene W. Zimmerman, Owners. Nevin Martin & Lewis Groff, Aucts.

SAT. NOV. 1 - 9AM Holstein Herd, Milking Eq., Feed, Farm Mach., Mules. 2 mis. SE of Intercourse. Jonathon and Susie King, Owners. Steve Petersheim & Steve Jr., Aucts.

SAT. NOV. 1 - 10AM Hay Sale On PA Rt. 24 between Stewartstown & New Park. York Co. Livestock Sales Ltd. Stan & Mary Nagle, Owners.

ANNUAL DAIRY COW SHOW
OF BELLEVILLE LIVESTOCK MARKET

Belleville, Pa., on Route 655,
between Lewistown and Huntingdon, Pa.
Will be held

WEDNESDAY, OCT. 1, 1986

730 DOLLARS
will be given away in
CASH PRIZES
PRIZES WILL BE GIVEN IN SEVEN CLASSES
HOLSTEIN MILKER, HOLSTEIN DRY, MIXED BREEDS,
3 YR. OLD MILKER, 3 YR. OLD DRY, 2 YR. OLD DRY
HEIFER, 2 YR. OLD MILKING HEIFER

$50.00 will be given to the consigner of the Grand Champion Cow. The purchaser of the Grand Champion Cow will be given a $50.00 cash prize. All cows entered in the show must be consigned not later than Tuesday evening, 5:00 p.m. before sale. Cows will be judged at 9:30 a.m., October 1. Sale starts at 1:00 p.m.

Complete Grade Holstein Milking Herd And Heifer Dispersal

For Samuel and Gladys Schnoke

Reedsville, PA Schuylkill Co.

To Be Held Friday, Sept. 26, 1986 8 p.m. D.S.T.

At Smoketown Quality Dairy Sales, Smoketown, PA Rt. 340

All home raised—Calfhood Vacc. T.B. and Bld.—30 Days—Inoculated for Shipping Fever.

Herd 1

This is a herd of good size, strong cows with good udder's, with a 50 lb. 3.5-3.6% herd Avg Several cows milking 60-70 lbs. per day. Some cow families- 1 mixed Brown Swiss & Jersey cow. 11 cows fresh for July & Aug. Cows due Sept., Oct., Nov.

1- Reg.- Heifer- was a 4-H Heifer.
Sire- Locus Lane Winston Fury.
Heifer Calf by Reu-Hel Farms Chief Standard.
Bred back to Reu-Hel Farms Chief Standard.

Sire Power bred herd- include:
Coldspring Helios- Firebrooks Starfire- Maple Lawn Silver Aaron- Plushanski Raider Oc-ET, Junge Starlite- Coldsprings Jounal- E.T., Crescentmead-B-Vitamin-Twin.

Sam has been a Holstein breeder and dairymen for 40 years and is retiring from dairying.

Also Selling At The Beginning Of Sale 3-16 qt. Stainless Steel Pails with Lid's. 2-Surge Milker's- In Good Shape.

For Private Sale On Farm Call- 1-717-739-4539. Surge- 3 Unit Milker Pipe Line With 3 Inch Pipe For 30 Cows- Surge Pump- 300 Gal. Unico Milk Tank. Like New Hot Water Heater.

Herd 2

SHORT NOTICE SALE

Herd out of Sullivan Co.- 55 lb. Avg.- Big, strong cows with good udders. 3 open heifer's, fresh cows & cows due Oct.- Nov.- Dec.

ALSO SELLING

3- Top Fancy Reg. Heifer
Sire- Mil-Nor II Design- Born 7-1-84.
DAM- Vincent View Molly Chief.
3-10 305d. 18,218 577.
5-1 304d. 21,867 3.4 748.
Grdam- Kling-Ayr Agie Bootmaker.
4-0 305d 18,460 3.5 651.
6-4 305d. 18,230 3.5 647.
8-6 305d. 21,410 695.
9-9 319d. 23,082 3.6 841.

Reg Sire- Marlu Basic- Born 8-25-84- Vacc.
DAM- Arlinda Jet Stream.
2-4 305d. 17,927 3.8 686.
3-8 282d 18,747 4.1 769.
4-7 305d. 16,802 4.3 717

Reg.- Sire- Tower-Vue Persuader King. Born 8-12-84- Vacc.
DAM- Kingway Elevation Very.
2-7 305d. 14,980 4.4 657.
3-8 Est. 18,352 691.
Next Dam- Harrisburg Gay Ideal records up to 20,000m. 3.6 687.

Reg.- Sire- Pinta-Lane Conductor Jason Born 5-23-81.
2-4 294d. 14,344 3.9 561.
3-3 305d. 20,459 4.1 849.
307d. 20,634 856.
4-0 371d. 19,769 3.9 779.
Due to Thumb-Pride Starfire.

I.D. Grade- Sire- Apollo Rocket- 88 lbs.- Bred to Stewart.
4- 296 17,800 551.
3- 318 19,076 569.
DAM- 328 17,940 3.9 704F.
345 20,363 670.

2- Reg. Holstein Bulls- Ready For Service.

Reg.- Sweet-Haven Tradition- Daugh. Avg. 20,693m. 3.45% 713F.
DAM- Glendell Arlinda Chief- V.G. 88.
2-0 305d. 15,180 3.6 551.
317d. 15,540 3.6 564.
3-0 305d. 21,080 3.5 743.
365d. 23,370 3.6 836.
4-2 305d. 25,280 827.
365d. 28,430 3.4 956.
5-7 305d. 22,510 3.4 776.
332d. 23,365 3.5 806.
Next DAM- records over 20,000m. 3.8% 799F.

Reg.- S.W.D. Valiant- EX 95 G.M.- Daugh. Avg.- 19,816m. 3.66% 726F.
DAM- Creek Bluff Elevation Lester- V.G. 86.
2-0 318d. 15,634 3.8 602.
3-0 293d. 17,350 3.9 674.
4-0 333d. 19,400 3.9 760.
Next DAM- Rosemere Fury Ivan- EX 93.
Records over 20,000m. 806F.

Sale Managed By:
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

DUROC CLASSIC

Pa Keystone

FRIDAY OCTOBER 3, 1986

Show- 11:00 Sale- 6:00

LOCATION- Pa. Farm Show Building- Cameron & McClay Sts., Harrisburg, PA.

★ ***An Event You Don't Want To Miss*** ★

FEATURING

The top Duroc bloodlines in the nation from the leading Progressive Duroc Breeders.
to be held in conjunction with the
KEYSTONE INTERNATIONAL
LIVESTOCK EXPOSITION
Boars- February, thru, April
Gilts- January, thru April

Managed by
United Duroc Swine Registry
Mr. Gary Huffington
(309)691-8094

Auctioneer
Harry H. Bachman
(717)867-1809 AU-000033-L

Fieldman: Mike Bayes
(614)764-9798

Judge-Mr. Clyde Shaffer
Albany, Indiana

CONSIGNMENT HORSE SALE

SPECIAL DRAFT & DRIVING HORSES
Also
RIDING & SLAUGHTER HORSES

SATURDAY, SEPTEMBER 27, 1986

Horses 10:30 A.M. Sharp
Tack To Be Sold At 8:30 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

Loads of Draft Horses
Loads of Sharp Standardbred Driving Horses
Work Horses Young Well Matched Teams

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers

Terms: Cash Trucking Available Restaurant Open

Horse Sale Last Saturday Of Every Month

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. NOV. 1 - 12:30PM Disposal Sale. 70 Reg. Polled Herefords. Foust's Hidden Oaks, Gettysburg, PA. John Downin, Auct. Phone for free catalog, 717-334-5966.

TUES. NOV. 4 - 7:30PM Feeder Pig & Cattle Sale. Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum.

FRI NOV. 7 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. NOV. 7 - 6PM Fall Heifer Sale at the Belleville Livestock Mkt., Belleville, PA. 717-935-2146.

SAT. NOV. 8 - 11AM Valuable 80 Acre M/L Poultry/Swine & Beef Cattle Farm located 1 mi. W of Lititz Borough in Penn Twp. along Temperence Hill Rd. Carl H. & M. Jane Longenecker. E.M. Murry Assocs., Aucts.

FRI. NOV. 14 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81.

SAT. NOV. 15 - Feed Mill Contents, Farm Supplies, Office Furniture, few Antiques. Located along Maple Grove Road, 1 block E. of Rt. 625 in the village of Bowmansville, Brecknock Twp., Lanc. Co., PA. David B. Hurst Feedmill, Owner. LeRoy S. & Paul W. Horst, Aucts.

SAT NOV. 15 - 12 Noon. 283 Acre Farm. 7746 Cumberland Hwy., Chambersburg, PA. Located partly in Letterkenny Twp. & Lurgan Twp., Franklin Co., PA. By The United States Bankruptcy Court for the middle district of PA. For Alfred J. & Helen L. Miller. Ebersole & Shoop, Aucts.

THURS NOV. 20 - Farm Eq. & HH. Along Eastern School Rd., 1 mi. S. of New Holland. Desmond Kayea, Owner. Nevin Martin & Lewis Groff, Aucts.

FRI. NOV. 21 - 6:30PM Feeder Pig & Feeder Cattle. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

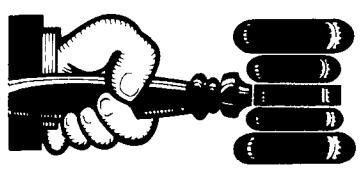
SAT. NOV. 22 - 10:30AM Big Milk Eq., 1 Ac. Bldg., Forage & Liq. Manure Spreader. For: J.H. Van Cleef, Jr., 2.5 mis. SW of Middlebush, NJ (New Brunswick Area), 13 mis. N. of NJ Turnpike, use Exit 10 to Rt. 287 N., take Exit 6 (Easton Ave.) left off ramp to Rt. 527-S. for half mi. turn S. by Amco gas sta. on to Cedar Grove Lane Rt. 619-S., go 3 mis. to light, turn W. on Rt. 514-W. go half a mi., turn S. on Grouser Rd., go half mile to Van Cleef Rd., to Dairy Complex. From Flemington, NJ, take Rt. 514 E. off of Rt. 202, to Millstone, NJ, to Rt. 533-S., go 3 mis. & turn E. onto Blackwell Mills Rd. to Van Cleef Rd. Col. Fred R. Daniel Aucts., Inc.

FRI. NOV. 28 - 1PM Dairy Sale. Penns Valley Livestock Auction, Centre Hall, PA. Scott Yocum.

SAT NOV. 29 - 11AM Horse Sale. Keister's Middleburg Auction, along Rt. 522, Middleburg, PA.

DECEMBER

FRI. DEC. 12 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 Off I-81.



AUCTIONEER'S DIRECTORY

WOLGEMUTH AUCTIONEERS
R D #2 Manheim Pa

COMPLETE AUCTION SERVICE

C H
PH 717-665 5664
BOB
PH 717-665-6684
DENNIS
PH 717-627-0571

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

General Auctioneers - Specializing in Liquidation of Personal Property, Equipment, Antiques, Real Estate

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1050 Eden Road
Lancaster,
PA 17601

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Lancaster 717-569-2079
Evenings/Lititz
717-627-8008

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717 569 8701

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AUCTIONFER
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DENVER PA 17517
215 445 4309

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH 717-786-3016

COMPLETE HERD DISPERSAL & MACHINERY

MONDAY, SEPT. 29, 1986
Machinery 9:30 A.M.
Cattle 11:00 A.M.

Sale of modern Farm Equipment & 105 head of Holstein Cattle - 70 Registered - 35 Grade. LOCATED at the Howard B. Wiggin Farm in Huntingdon Co., Huntingdon Furnace, Pa. between Seven Stars intersection & Warriors Mark, Pa. off Rt. 350. Coming from Lancaster take Rt. 322W to Boalsburg, Pa. At Boalsburg turn on to Rt. 45W to Seven Stars intersection - Approx. 25 miles. Watch for Auction Signs on Rt. 350. Sale consisting of:

CATTLE

44 Registered Holstein Milk Cows, 20 Grade Holstein Milk Cows, 9 Registered Bred Heifers, 5 Grade Bred Heifers, 17 Open Reg. Heifers, & 10 Grade Open Heifers. One cow Wiggin Jemini Hetty, VG-87, Shardale Arlinda Chief Jemini Daughter, 299 days - 17,221 milk 3.8% test 661 fat - Bred to Chairman - Due 12/18/86. One cow Wiggin Sam Periwinkle, VG-85, with records - 5-9 365 days 25,369 milk 3.1% test 782 fat - Bred to Knolltop Reckers Ace - Due 10/7/86. Another cow Wiggin Altitude Amy, VG-85, with records - 6-1 projected 20,841 milk 789 fat. Another cow Baby Doll, VG-85, Grade, w/lifetime record over 140,000 lb. - Due 10/10/86 - Bred to Tri-Town Rusty Range. Also a Shardale Arlinda Chief Daughter w/record 19,268 milk 4.0% test - Due 10/6/86, bred to E-Z-Acres Starlite Bachelor. All Cattle scored & complete D.H.I.A. records plus History records. This is a young herd in very good condition. Health Charts & Pregnancy checked. Approx. 25 cattle to come fresh in fall of 1986.

MACHINERY

1971 I.H. 1066 Tractor w/hydrostatic - 18.4.38 radial new tires - 6800 hr. - roll guard cab - wide front, I.H. 656 diesel Tractor w/hydrostatic - narrow front - fast hitch - approx. 4800 hr., I.H. 656 diesel Tractor w/hydrostatic - wide front - 16.9.38 rear tires - 3pt hitch - 3755 hr., I.H. 1977 364 diesel Tractor w/8 speed manual - 1969 hr., N.I. 323 corn picker - 1 row, 2 Badger 1416 forage wagons - 8 ton running gears - triple beater w/roofs, Badger 950 forage wagon 8 ton running gears w/roof, I.H. 9 shank 3 pt. chisel plow - 10 ft., I.H. 56 blower, J.D. 336 baler w/thrower, N.I. 279 cut/ditioner, I.H. 3 pt. rotary mower - 5' cut, J.D. 3940 forage harvester w/pick-up, gravity box wagon w/N.H. running gears, Gehl 88 blower, 24' feeder wagon, Fahr rotor rake, Fahr 2 rotor tedder, I.H. 1150 grinder mixer, 5' 3 pt. scraper blade, N.H. 6' flail chopper, 6" grain auger on wheels; Model 315 Gehl manure spreader, like new.

TERMS: Cash or Check - Day of Sale.

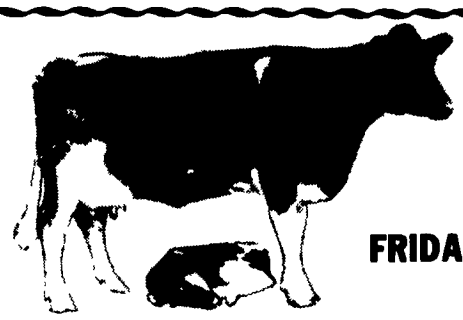
FOOD AVAILABLE

Sale by:
HOWARD B. & NANCY WIGGIN

Auctioneer: Ronald J. Gilligan, Pa. Licensed & Bonded #AU339-L
Clerks: Harpster & Knepp

Owner or Auctioneer not responsible in case of accident on premises.

Dairy and Livestock Sales



FALL HEIFER SALE

FRIDAY, SEPT. 26, 1986
10:30 A.M.

At the Shady Lane Dairy Sales Inc., ¼ mile west of Quarryville off 372 15 mile South of Lancaster of 222.

APPROXIMATELY 75 REGISTERED HEIFERS INCLUDING:

Marshfield Elevation Tony Daughter- Due Dec.					
First Dam	90	365	29,030	3.6	1052
S-W-D Valiant Daughter- Due Nov.					
First dam	88	314	21,670	3.0	643
Marshfield Elevation Tony Daughter- Due Dec.					
First Dam	88	305	18,090	3.6	644
Second Dam	87	305	18,490	4.1	766
Carlin-M Ivanhoe Bell- Due Nov.					
First Dam		365	20,859	3.4	716

Other sires represented: Chairman, Stewart, etc.

SHADY LANE DAIRY SALES INC.
Quarryville, Pa.

Phone Glen Fite
1-717-786-2750

Phone Dave Fite
1-717-786-1725

KREBSCREST COMPLETE DAIRY HERD DISPERSAL

FRIDAY, OCTOBER 3, 1986

At 11:00 A.M.

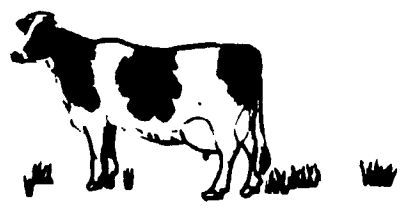
Located 1 mile north of Beavertown, Pa. along Rt. 522, and 8 miles south of Middleburg, Pa. along Rt. 522, Snyder County.

—57 REGISTERED & GRADE HOLSTEINS—

36 Mature Cows; 9 Bred Heifers, Balance are Yearlings and Calves

—1 REGISTERED 10 MONTH OLD CHAIRMAN SON—

Certified and Accredited; Inter-State Tested; DHIA Records, Health Charts; Vaccinated; Classified; Preg Exams; Tent, Catalogs, **DHIA Herd Average- 18,879M. 3.8% 717F.**



FEATURES INCLUDE:

A 2 Year Old 84 Pt. Chairman dtr Sells- with Ex Mamm Bred to- Sammy-Et. Full sister by Chairman Sells

A Ned Boy dtr from A VG-86 Pt Ace dtr. with a 2 Year Old Record of- 17,040 M 3 7% 628 F

A Chairman and Spirit dtr from a 86 Pt Altitude with a 4 2% Ave

A Kingway Elevation Very dtr with over 24,000 M 4 1% 975F

A GP-Shardale Arlinda Chief Jemini- with 20,490 M. 3 9% 792F

A VG-Yules-Pride Eievation Ace- with 20,140 M 733F

A 2 Yer Old Black Jack dtr making over- 21,300 M 4 2% 884F (Sells Dry)

A Shardale Arlinda Chief Jemini dtr - milking 111 2 lbs per day

A Chairman Bred Heifer- from A VG-Dam- Bred to Jet Stream (Due Around Sale Time)

A Spirit Bred Heifer from VG-Dam- Bred to Sammy Et

A Spirit Bred Heifer- Bred to Chairman (Due before Sale)

SERVICE SIRES INCLUDE:

Ned Boy; Chairman; Sammy Et; Jet Stream, Elvate; Dasher, Helios; Elpaso-Et; Amaze-Et, Trump, Elvan, Devine

NOTE: This is a very well cared for herd These cattle are well mature with lots of size and scale, and are very gentle to work with This is a young herd of top quality holsteins to be offered for sale, so do not miss this opportunity

(THERE ARE SEVERAL COWS MILKING OVER 100 LBS. A DAY)

—LUNCH—

Also Selling will be 1 Agway Electric Bedding Chopper (like new)

Owner and Auctioneer not responsible for accidents

Terms Cash- Provide 1-D for buyers number

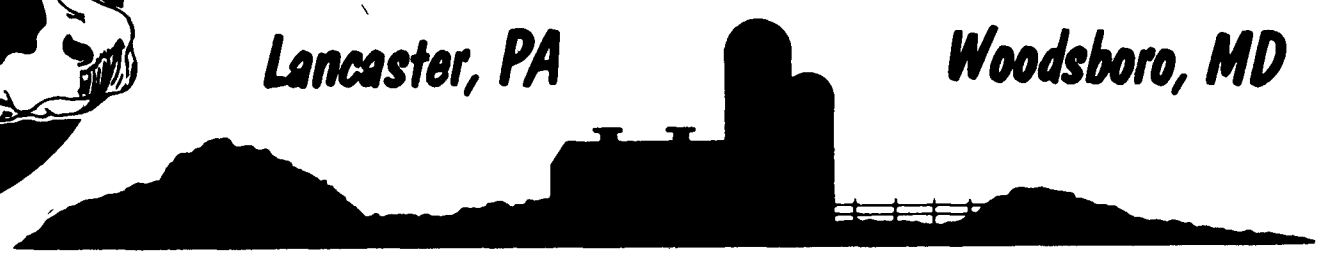
CATALOGS CALL - (717) 658-7616 OR (717) 658-7496

OWNER: **GEORGE A. & ARLA R. KREBS**
R.D. 1, Beaverstown, PA 17813—(717) 658-7616
Auctioneer- Earl W. Eash—#AU00244L
New Berlin, PA 17855—(717) 966-2569

Pedigrees- Alan Narehood
R D. 1, Beavertown, PA 17813—(717) 658-7496

MELVIN KOLB, INC.

Lancaster, PA *Woodsboro, MD*



PRIVATE SALES DAILY at TWO LOCATIONS

500 Head Quality Dairy Cows & Heifers on hand at all times many just fresh the rest close springers. Several fancy Purebred cows & first calf heifers with pedigrees. Lots of Fresh Grade cows, some milking 80 to 90 lbs. per day. Some really good big fresh Purebred & Grade heifers - the kind that will work for you. Some open heifers are available.

Stock Bulls	_____	Purebreds & Grades
Heifer Calves	_____	Purebreds & Grades

Farmers if you need good cows or heifers come & look for yourself at the Lancaster, PA Farm or Woodsboro, MD Farm. We try to buy the tops from the best herds in several states. N.Y., Maine, WI, New Hampshire, PA., MD., & Canada. New one's arriving daily at both farms.

• PRIVATE SALES DAILY •
Lancaster, PA Farm
NEXT SALE
Thurs., Oct. 2, 1986 7:30 P.M.
717-569-6800/569-2106

• PUBLIC SALES MONTHLY •
Woodsboro, MD Farm
NEXT SALE
Thurs., Oct. 16, 1986 7:30 P.M.
301-898-7720/898-7663

Dairy Product of the Month.

MAXI - TECH 40

The highest-energy, completely balanced protein supplement you can buy.

DOES A SUPER HI-ENERGY RATION FIT IN YOUR OPERATION?

Purina's newest and most innovative concentrate is especially designed for the stress of High Producing Herds---or---your High Producers. Combined with top management

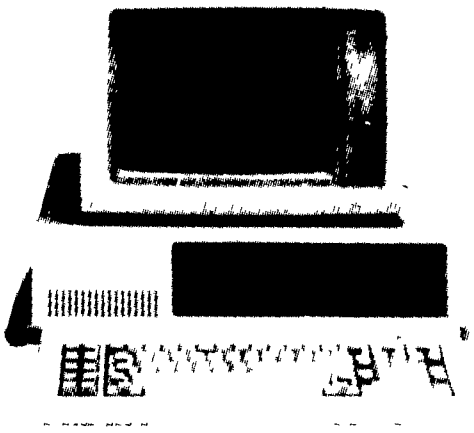
-Boost Your Cows Production

-Maintain Early Lactation Body Condition

-Minimize Weight Loss

-Therefore Breed Back Faster

Unsurpassed nutrition to help cows milk to the max while maintaining body condition and butterfat levels.



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